



ICAO

**REPORT OF THE SIXTEENTH MEETING OF THE ASIA  
PACIFIC REGIONAL AVIATION SAFETY TEAM  
(APRAST/16)**

Bangkok, Thailand, 17 & 18 March 2021

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



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2020/2021

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## 1. Meeting and Registration

1.1 The Sixteenth Meeting of the Asia Pacific Regional Aviation Safety Team (APRAST/16) was held at the ICAO Asia and Pacific Office in Bangkok, Thailand on 17 and 18 March 2021 using the virtual platform ‘Microsoft Team’ and made 10 Decisions.

1.2 The APRAST/16 Meeting was attended by 185 participants from 24 States/ Administrations and 10 International Organizations and Industry Partners viz. Australia, Bangladesh, Bhutan, Brunei Darussalam, Cambodia, China, Hong Kong SAR, Macao SAR, India, Indonesia, Japan, Lao PDR, Malaysia, Maldives, Nepal, New Zealand, Pakistan, Philippines, Republic of Korea, Singapore, 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). The list of participants is at **Appendix A**.

1.3 Mr. Manjit Sing, Acting Regional Director initially chaired the meeting where 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, Mr. Kong, Cheong Tuck and Mr. Gu Ziazheng as Flight Safety Expert.

## 2. Opening Session

2.1 Mr. Manjit Sing, Acting Regional Director ICAO-APAC started the meeting with his opening remarks in which he reiterated that COVID-19 Pandemic has greatly affected the aviation sector resulting in with unprecedented challenges and a decline in global passenger traffic volumes. He emphasized the implementation of ‘CART Report’ recommendations. Towards this end Mr. Manjit requested APRAST as the Regional Safety Forum to encourage States to share their experiences amongst each other providing first-hand information which might prevent unsafe occurrences. Mr. Manjit informed the participants that ICAO has created the dedicated COVID-19 website providing relevant guidance in terms of COVID Contingency Related Differences or CCRD, Extended CCRD, Quick Reference Guides or QRGs. He informed that ICAO-APAC Regional Officers are also holding regular meetings with the Flight Safety Experts at ICAO HQ each week and updating the States accordingly while guiding the implementation of operational safety alleviations. Additionally, ICAO-APAC has quickly established a Working Group named Asia Pacific COVID Contingency and Recovery Planning Group (ACCRPG) which regularly updates, coordinates and monitors implementation of the CART Recommendations through three other subgroups - Public Health, Safety and Security/Facilitation. He also informed the meeting that ICAO is supporting the States with Implementation Support packages or I-Packs, an interactive dashboard called the COVID Response and Recovery Implementation Center (CRRIC)’ tool, all of which would be deployed soon to fulfill some of the objectives of the CART recommendations.

2.2 At the end of his speech, he thanked the States for their commitment and active participation in the meeting. Mr. Manjit also congratulated the APRAST outgoing Co-Chairs and all the Subgroup Co-Chairs and the Secretariat for efficiently arranging all activities of RASG/APRAST and Safety Meetings with different stake holders on a virtual platform on time.

2.3 Mr. S M Nazmul Anam, RO/FS ICAO APAC acted as the Secretariat and conducted the APRAST-16 meeting on a virtual platform effectively and successfully with a large group of 188 participants.

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## **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-CHAIRS (STATE AND INDUSTRY)**

#### **2.1 Election of APRAST Co Chairs (State and Industry) – WP/2**

2.2 Mr. Lyu, Xinming Deputy Director General, Department of Flight Standards, Civil Aviation Administration of China (CAAC) was elected as Co-Chair (States) in APRAST/11 (November 2017) and Mr. Gerardo Hueto of IATA was elected as Co-Chair (Industry) in APRAST/9 (November 2016). Both of them were redeployed from their respective positions, hence left the APRAST post voluntarily in last half of 2020. As such, the house was called for the nomination of the election of APRAST Co Chairs (State and Industry).

2.3 Cambodia proposed for Mr. Alan Foo, Acting Senior Director of CAA Singapore (CAAS) as the Co-Chair (State) for next two years, Bangladesh and Macao seconded Cambodia's proposition.

2.4 IFALPA proposed for Mr. Honghai Yang, Regional Director, Safety and Flight Operations, North Asia from International Air Transport Association (IATA) as the APRAST Co Chairs (Industry) and Mr. Jonathan Grant from Boeing seconded the proposition.

2.5 Both the proposals were accepted by the Meeting for two years' term. The incumbent Co-Chairs expressed their appreciation to the outgoing APRAST Co-Chairs as well as the Chair and Co-Chairs of the SRP and SEI WGs for their earnest efforts and excellent works over the years. They also expressed their firm commitment to support APRAST/RASG activities and welcomed everyone for APRAST/16 Meeting.

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

#### **3.1 Update of APRAST/13 and APRAST/14 Decisions and Conclusions – WP/3**

3.1.1 The Secretariat presented the progress of outstanding Decisions and Conclusions adopted at APRAST/15. 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/9 & 10 DECISIONS / CONCLUSIONS AND WORK PROGRAMME**

##### **4.1 Progress update of the RASG-APAC/9 & 10 Decisions and Conclusions – WP/4**

4.1.1 The Secretariat presented the progress update of the RASG-APAC/9 and RASG-APAC/10 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/10 Annual & Standing Work Programme 2020/2021 – WP/5**

4.1.2.1 The Secretariat presented the progress of RASG-APAC 2020/2021 Work Programme which was approved at RASG-APAC/10 in December 2020. 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) based on inputs from Regional States – WP/6**

5.1.1 The Secretariat presented the WP on the updates of CRRIC, CCRD and CART III Recommendations 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 CCRD till the sunset date and reiterated the transition of CCRD to the ‘Targeted Exemption System’. The meeting was informed on the latest CART III Revised Recommendation 12;

*“**Recommendation 12 (Revised)** Member States should plan to put in place the necessary measures to mitigate risks associated with prolonged regulatory alleviations, and to avoid extending alleviations (both core and extended COVID-19 Contingency Related Differences (CCRDs)) beyond 31 March 2021. States that are in need of alternative actions to enable service providers and personnel to maintain the validity of their certificates, licenses, and other approvals during the COVID-19 pandemic should use the Targeted Exemptions (TE) system from 1 April 2021. In addition, States are encouraged to facilitate cross-border access to medical and training facilities, including flight simulation training devices used for flight crew (national and foreign) and Air Traffic Controllers (ATCOs) to maintain their certifications, recency of experience, and proficiency.”*

##### **5.2 Update on Safety Sub-Group (S-SG) Of APAC COVID Contingency and Recovery Planning Group (ACCRPG) of APAC Regional States – WP/7**

5.2.1 The Secretariat presented the WP on the work of ICAO APAC together with the ACCRPG amid the COVID-19 pandemic leading to support the recovery of aviation activities. In consideration of the need to support the ACCRPG, the meeting decided to reconsider the merging of the S-SG into the APRAST forum at APRAST/17.

### **5.3 New Global Reporting Format for Runway Surface Conditions (GRF) And Runway Safety Team (RST) – WP/8**

5.3.1 The Meeting noted the new applicability date of the SARPs and PANS related to GRF, i.e. 4 November 2021. To create awareness and support States actions on GRF implementation, a number of seminars, webinars and workshops had been conducted at the global, regional and sub-regional levels by ICAO HQ, ICAO ROs/COSCAPs and PASO. In addition, the Meeting noted the GRF training courses jointly offered by ICAO and industry partners, which were tailored to meet the needs of various aviation professions. States / Administrations were urged to arrange attendance of such courses.

5.3.2 The Meeting noted **Conclusion APANPIRG/31/5** and urged States/Administrations to submit GRF Implementation Action Plan to ICAO APAC Office if they had yet to do so, and provide periodic updates thereafter. The Meeting also noted **Conclusion APANPIRG/31/6** and urged States / Administrations to take actions on runway safety team (RST) establishment and participation in ICAO RST Survey.

5.3.3 The 2020 edition of USOAP CMA Protocol Questions (PQs) had been made available through USOAP CMA online framework. It is noted that RST establishment had been included in a new AGA PQ.

### **5.4 Strengthen Behavior and Discipline Construction among Aviation Safety Staff and promote a Positive and Just Safety Culture –WP/9**

5.4.1 The Meeting noted the content of the paper, especially the improvement in various areas described in paragraph 2.3; and would like to congratulate and thank China for sharing its aviation safety culture initiative and experience. The Meeting encourages all aviation stakeholders to note and where possible, share their safety culture practices to further enhance the aviation safety culture in the APAC Region.

### **5.5 Update on the AP-SHARE Demonstration Project and the Future AP-SHARE Programme – WP/10**

5.5.1 Singapore presented WP/10 on behalf of the AP-SHARE members. The United States spoke in support of the paper, and noted the importance of the governance framework in such data sharing initiative. The Meeting noted the initiative to establish a permanent and sustainable AP-SHARE Programme, as a State-Industry safety data collection, analysis and information sharing collaborative initiative for the APAC region, and encouraged States/Administrations and Industry to provide comments and suggestions to the AP-SHARE Governing Board.

### **5.6 Managing Aviation Safety Risks Arising from the COVID-19 Pandemic – WP/11**

5.6.1 Singapore presented WP/11 highlighting the significant impact that the COVID-19 pandemic had on the aviation industry. While the region has reacted well in addressing the immediate safety challenges, the Meeting acknowledged the need for the region to address longer-term risks associated with prolonged inactivity and air travel recovery. Recognizing the importance of building resilience in aviation safety, the Meeting adopted the following Decisions:

<b>Decision APRAST 16/1 — Managing Aviation Safety Risks Arising from the COVID-19 Pandemic – WP/11</b>	
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.	<b>Expected impact:</b> <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 checked="" type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
<b>Why:</b>	To support States in managing COVID related safety issues by developing relevant SEIs.
<b>When:</b>	By APRAST-17 <b>Status:</b> In Progress
<b>Who:</b>	<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

<b>Decision APRAST 16/2 — Managing Aviation Safety Risks Arising from the COVID-19 Pandemic – WP/11</b>	
That, 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.	<b>Expected impact:</b> <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 checked="" type="checkbox"/> Capacity Building and Sharing of Information <input checked="" type="checkbox"/> Inter-Regional
<b>Why:</b>	To support States in managing COVID related safety issues.
<b>When:</b>	By end of 2021 <b>Status:</b> In Progress
<b>Who:</b>	<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 checked="" type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other: INDUSTRY

## 5.7 Implementation of Asia-Pacific Regional Aviation Safety Plan 2020-2022 Edition (AP-RASP: 2020-22 Edition) – WP/12

5.7.1 RASG/10 endorsed AP-RASP 2020-22. Secretariat presented WP/12 to initiate the implementation process of the AP-RASP and adopted the following Decisions:

<b>Decision APRAST 16/3 — Implementation of Asia-Pacific Regional Aviation Safety Plan 2020-2022 Edition (AP-RASP: 20-22 Edition) – WP/12</b>	
That, 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><b>Expected impact:</b></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 checked="" type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
<b>Why:</b> Effective implementation of AP-RASP.	
<b>When:</b> By APRAST-17	<b>Status:</b> In Progress
<b>Who:</b> <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	

<b>Decision APRAST 16/4 — Implementation of Asia-Pacific Regional Aviation Safety Plan 2020-2022 Edition (AP-RASP: 20-22 Edition) – WP/12</b>	
That, 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><b>Expected impact:</b></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 checked="" type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
<b>Why:</b> Effective implementation of AP-RASP.	
<b>When:</b> By APRAST-17	<b>Status:</b> In Progress
<b>Who:</b> <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	

<b>Decision APRAST 16/5— Implementation of Asia-Pacific Regional Aviation Safety Plan 2020-2022 Edition (AP-RASP: 20-22 Edition) – WP/12</b>	
That,  With the support of identified Volunteers/ Champions, APRAST to consider incorporating the tasks related to AP-RASP in the Annual Work Programme.	<b>Expected impact:</b> <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 checked="" type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
<b>Why:</b> Effective implementation of AP-RASP.	
<b>When:</b> By APRAST-17	<b>Status:</b> In Progress
<b>Who:</b> <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	

### 5.8 AP-RASP SEI Implementation Status – WP/13

5.8.1 Global Aviation Safety Plan (GASP), Regional Aviation Safety Plan (RASP) and National Aviation Safety Plan (NASP) should be 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. SEI WG was tasked as the custodian of those Ops actions in the AP-RASP. The meeting noted the content of the WP/13 urged States/Administrations to make use of the online SEI monitoring tool which shall assist to report the SEI implementation status.

5.8.2 At the time of preparing this working paper, there were only 16 out of 42 APRAST members have reported their SEI implementation status in different degrees into the online monitoring tool. (ICAO APAC RASG-APAC website – <https://imtsei.org/>).

5.8.3 The Meeting adopted the following Decision:

<b>Decision APRAST 16/6 – AP-RASP SEI Implementation Status– WP/13</b>	
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.	<b>Expected impact:</b> <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
<b>Why:</b> To allow SEI WG to report SEI implementation status in more detail for the AP-RASP and perform data analysis to identify areas of improvement.	
<b>When:</b> Immediately	<b>Status:</b> In Progress

**Who:**  APRAST  APAC-AIG  SRP WG  SEI WG  APAC States/Administrations  
 ICAO APAC RO  ICAO HQ  Other:

## 5.9 Periodic Review of SEI outputs – WP/14

5.9.1 A review group was formed in the SEI WG to conduct the periodic review of current SEIs outputs between every APRAST meeting and provide update report back to APRAST meetings in order to ensure the currency of all completed SEIs outputs are maintained.

5.9.2 The Meeting adopted the following Decisions:

<b>Decision APRAST 16/7 – Periodic Review of SEI outputs – WP/14</b>	
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.	<b>Expected impact:</b> <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
<b>Why:</b> To endorse the review result conducted by the SEI WG for SEIs implementation.	
<b>When:</b> Immediately	<b>Status:</b> In Progress
<b>Who:</b> <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 checked="" type="checkbox"/> Other: Industry	

<b>Decision APRAST 16/8 – Periodic Review of SEI outputs – WP/14</b>	
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.	<b>Expected impact:</b> <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
<b>Why:</b> Ensure the currency of the completed SEI outputs are maintained.	
<b>When:</b> APRAST/17	<b>Status:</b> In Progress
<b>Who:</b> <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 checked="" type="checkbox"/> Other: Industry	

**5.10 Progress Update – ICAO APAC Annual Safety Report 2021 – WP/15**

5.10.1 2021 APAC Annual Safety Report preparation is ongoing and data has been received from the Occurrence Validation Study Group, but some accident records require further validation from member states. It was informed that once such validation has been confirmed, data files for the 2021 Annual Safety Report will be refreshed and the Annual Safety report 2021 shall be published on-time as planned by 01 October 2021.

**5.11 Implementation of Requirements for Certification of Aerodromes in the Asia/Pacific Regions – IP/1**

5.11.1 This information paper presented the ICAO Annex 14, Volume I requirements on certification of aerodromes, the progress made by Asia/Pacific States and the assistance available to the States in this area. It was noted that the APANPIRG Aerodrome Operations and Planning (AOP) Deficiency List included the aerodromes used for international operations that had yet to be certified, the associated States / Administrations, as well as those States/Administrations yet to publish the status of certification of aerodromes in AIP AD 1.5.

**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 the members on the progress of the SEI Working Group since APRAST/15. The new layout for SEI outputs proposed by SEI WG is now available under the ICAO APAC website which lists out all SEI outputs together with their version and the last reviewed date. <https://www.icao.int/APAC/RASG/Pages/SafetyTools> by their categories. SEI WG also updated the group members that as informed by the ICAO APAC Regional Office, the online monitoring tool, which was suspended some time ago due to external interference, is now relaunched for APRAST members to report their SEI implementation status. Comments and feedback from the group that there are some mismatches were found in the online monitoring tool. ICAO Secretariat was notified and the IT is working on this issue. As inquiries from the group, new user accounts and passwords for the online monitoring tool can be obtained through the ICAO Secretariat ([sdesilva@icao.int](mailto:sdesilva@icao.int)). The approved guideline for members to update the online monitoring tools is now also available for download from the system.

6.1.2 The details of WP/13 and WP/14 were discussed during the breakout session prior to the presentation to APRAST plenary. For WP/13, SEI WG members have further suggestions on building function for exporting data from the online monitoring tool which will facilitate SEI WG data analysis to identify the area that needs to be improved and reporting to APRAST. For WP/14, the ICAO Secretariat suggested and SEI WG agreed that in our next RE 7 SEI review, the Global Runway Safety Action Plan, First Edition, November 2017 developed by ICAO and Runway Safety Partners should be reviewed and considered.

6.1.3 Updated contact list of SEI WG was presented and additional members showed their interest to join SEI WG. SEI WG also updated the discussion prior to APRAST/16 between SEI WG and SRP regarding the challenges on MAC safety data sources in APAC. During this breakout session, members emphasized that the importance of an SEI in relation to MAC should be appropriate and consider root cause / causal factors for MAC in the context of the APAC region. Further review and action from SEI WG will be considered for managing aviation risk arising from the COVID-19 pandemic when the result of the survey is available as mentioned in WP/11.

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

<b>Decision APRAST 16/9 – Resolve the mismatch information presented in the RASG-APAC online SEI monitoring tool – SEI WG Break-out Session</b>	
That, Secretariat to resolve the mismatch information in the RASG-APAC online SEI monitoring tool as identified from APRAST members.	<b>Expected impact:</b> <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
<b>Why:</b> To facilitate APAC States/Administrations to report their SEI implementation status.	
<b>When:</b> Immediately	<b>Status:</b> In Progress
<b>Who:</b> <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 The SRP Co-Chair presented the WP/15 providing an update on the progress of the ICAO APAC Annual Safety Report 2021. Following the SRP Breakout session, discussion took place on the Decision APRAST 15/13 and RASG-APAC Yearly Work programme 2020/21 Task-2, the following Decision was adopted:

<b>Decision APRAST 16/10— Breakout Sessions – SRP WG</b>	
That,  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.	<b>Expected impact:</b> <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
<b>Why:</b> To support States in managing MAC.	
<b>When:</b> By APRAST-17	<b>Status:</b> In Progress
<b>Who:</b> <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 In Reference to the Annual Work Programme 2020/21 Task-3 and 4; the break session of Monitoring Tools discussed on the modalities and flow chart of addressing the monitoring mechanism of NASP implementation and mapping of GASP, AP-RASP and NASPs in the Monitoring Tools. It was discussed that the NASP tracking mechanism shall be portrayed in the Monitoring Tools in three phases. Phase-1 shall track the development of the NASP Document Development only, Phase 2 shall address the tracking of NASP Implementation and Phase 3 for the Mapping of GASP, AP-RASP and NASPs.

#### 6.3.2 Time-lines to Develop the Monitoring Tools;

- Phase-1: Tools for NASP Document Development Tracking – By end of 2021.
- Phase-2: Tools for NASP Implementation Progress Tracking – By end of 2021.
- Phase-3: Tools for the GASP, RASP and NASP Mapping Mechanism Tracking – By end of 2021.

6.3.3 Meanwhile, States/Administration should continue to develop their NASP Document and Mapping references and update in the Monitoring Tools once the system is LIVE by June 2022 for tracking.

## 7. AGENDA ITEM 8: ANY OTHER BUSINESS

7.1 The Meeting agreed to continue for three days of APRAST meeting in future if on Virtual Platform, including one full day for the Break Out Session. There was no other point from the participants under this agenda.

## 8. AGENDA ITEM 9: PRESENTATION OF APRAST/16 DRAFT REPORT

8.1 The Meeting reviewed and discussed the Draft APRAST/16 Report.

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

9.1 The Meeting noted that APRAST/17 Meeting would be tentatively scheduled in November/December 2021 at Bangkok, Thailand if COVID situation is under control. Meanwhile, Secretariat may organize virtual meetings with the sub-groups on the updates for reporting back to RASG-APAC/11 in 2021 due to COVID Pandemic.

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.

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**List of Participants**

**Total Participants = 185**

**22 States / Administrations**  
**10 International Organizations and Industry Partners**

	State/Administration/Int'l Org./Industry Partners	# of participants
1.	Australia	3
2.	Bangladesh	7
3.	Bhutan	2
4.	Brunei Darussalam	1
5.	Cambodia	10
6.	China	11
7.	Hong Kong, China	9
8.	Macao, China	5
9.	Fiji	1
10.	India	1
11.	Indonesia	5
12.	Japan	1
13.	Malaysia	8
14.	Maldives	12
15.	Nepal	6
16.	New Zealand	1
17.	Pakistan	11

	State/Administration/Int'l Org./Industry Partners	# of participants
18.	Philippines	1
19.	Republic of Korea	10
20.	Singapore	8
21.	Thailand	23
22.	United States	5
	<b>Int'l / Industry Partners</b>	
1.	AAPA	2
2.	ACI	1
3.	Airbus	2
4.	Boeing	3
5.	CANSO	1
6.	EASA	1
7.	IATA	6
8.	IFALPA	5
9.	IFATCA	1
10.	ICAO / RSO / COSCAPs	19

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STATE/ADMINISTRATION / NAME		DESIGNATION	EMAIL:	
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**UPDATE ON APRAST/15 DECISIONS AND CONCLUSIONS**

<b>APRAST Decision / Conclusion Number</b>	<b>Description</b>	<b>Status</b>
<b>Decision APRAST 15/1 —  Establishment of ICAO APAC COVID-19 Contingency and Recovery Planning Group (ACCRPG) – WP/6</b>	That,  Bangladesh and Singapore be requested to look into incorporating a monitoring mechanism for the safety risk mitigation measures implemented by States in support of the ACCPRG Safety Sub-group (SS-G)'s work.	<b>Closed (Approved by RASG-APAC/10)</b>  <i>Update: COVID-19 Response and Recovery Implementation Centre (CRRIC) is introduced in the secured portal by ICAO HQ which includes all the CART Recommendations for each State/Administration. A separate monitoring mechanism for ACCRPG could be a duplication of effort.</i>

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<p><b>Decision APRAST 15/2 —</b></p> <p><b>Establishment of the Network of Points of Contact for the Voluntary Sharing and Exchange of Aviation Safety Information and Occurrence/Incident Reports between COSCAP-SEA States – WP/10</b></p>	<p>That,</p> <p>Secretariat to establish a network of Points of Contact (POC) for the Voluntary Sharing and Exchange of Aviation Safety Information and Occurrence/Incident Reports between the APAC Regional States.</p>	<p><b>Closed (Approved by RASG-APAC/10)</b></p> <p><i>ICAO-APAC State Letter Ref.: T 6/8.7 – AP242/20 (FS) dated 24 November 2020 is sent to all States/Administration on the APRAST Decision 15/2 for 'Establishing Points of Contact (PoC) for the Voluntary Sharing and Exchange of Aviation Safety Information and Occurrence/Incident Reports' and send the names to the ICAO-APAC Office by <b>05 December 2020</b>.</i></p> <p><b>Update :</b> Secretariat shall update the list in OCAO Website.</p> <p><i>Fourteen States/Administrations so far responded to the APRAST Decision 15/2:</i></p> <ol style="list-style-type: none"><li><i>1. Australia</i></li><li><i>2. Hong Kong, china</i></li><li><i>3. Fiji</i></li><li><i>4. Indonesia</i></li><li><i>5. Japan</i></li><li><i>6. Malaysia</i></li><li><i>7. Myanmar</i></li><li><i>8. Nepal</i></li><li><i>9. Pakistan</i></li><li><i>10. Palau</i></li><li><i>11. Singapore</i></li><li><i>12. Solomon Is.</i></li><li><i>13. Sri Lanka</i></li><li><i>14. Thailand.</i></li></ol>
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<b>APRAST Decision / Conclusion Number</b>	<b>Description</b>	<b>Status</b>
<p><b>Decision APRAST 15/3 —</b></p> <p><b>2020 Combined APANPIRG and RASG-APAC Meeting Evaluation Considerations – WP/11</b></p>	<p>That,</p> <p>Secretariat to take note of the proposed assessment criteria to determine the effectiveness of a combined APANPIRG and RASG-APAC Meeting and present the evaluation considerations at the APANPIRG/31 and RASG-APAC/10 for consideration of the respective Chairs.</p>	<p><b>Closed (Approved by RASG-APAC/10)</b></p> <p><i>The Combined APANPIRG and RASG-APAC Meeting for 2020 is postponed due to COVID-19. However, for future events, face to face combined meeting shall be assessed taking those criteria into considerations as presented in APRAST-15 WP-11.</i></p> <p><i>WP-15 was presented in the RASG-APAC/10 on the same issue and <b>Conclusion 10/2</b> was adopted as follows;</i></p> <p><i>“Considering the postponement of the trial combined APANPIRG-RASG-APAC meeting to 2022 or later, the Meeting agreed that:</i></p> <ul style="list-style-type: none"> <li><i>a) The Chairpersons and Vice-chairpersons of APANPIRG and RASG-APAC utilize the considerations contained in RASG-APAC/10 WP-15 as well any other considerations received for the evaluation of the effectiveness of the trial combined meeting;</i></li> <li><i>b) In view of the current COVID-19 pandemic, the evaluation of the effectiveness of the combined meeting be postponed to 2022 or later; and</i></li> </ul> <p><i>A post-meeting survey possibly guided with content contained in RASG-APAC/10 WP-15 be conducted among the meeting delegates when the first combined meeting is conducted in-person.”</i></p> <p><b>Update :</b> <i>Hence Decision APRAST 15/3 is also Closed as the matter will be revived by the Secretariat when face to face meeting starts after 2022.</i></p>

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<p><b>Decision APRAST 15/4 —</b></p> <p><b>Amendment of RASG-APAC Procedural Handbook – WP/14</b></p>	<p>That,</p> <p>Secretariat to follow up and review the existing ToRs to be included in the RASG-APAC Procedural Handbook by 30 October 2020</p>	<p><b>Closed (Approved by RASG-APAC/10)</b></p> <p><i>Secretariat has reviewed and updated the existing ToRs in the RASG-APAC Procedural Handbook and presented through WP-7 in RASG-APAC/10 for approval and <b>Decision RASG-APAC 10/2</b> was taken as follows;</i></p> <p><i>That, RASG-APAC/10 endorsed and approved the RASG-APAC Handbook 2<sup>nd</sup> Edition and requested the Secretariat to review and incorporate the minor changes as discussed during the meeting.</i></p> <p><i><b>Update</b> : The RASG-APAC Procedure Handbook was corrected and uploaded in ICAO-APAC Website in January 2021.</i></p>
<p><b>Decision APRAST 15/5 —</b></p> <p><b>Amendment of RASG-APAC Procedural Handbook – WP/14</b></p>	<p>That,</p> <p>Secretariat request to follow up for AP-RASP implementation progress introducing a tracking mechanism to monitor the progress of NASP implementation.</p>	<p><b>Proposed to be Closed.</b></p> <p><i>Secretariat has taken the initiative with IT and Bangladesh (Champion for the Monitoring Tools) to implement the tracking mechanism of AP-RASP.</i></p> <p><i><b>Update</b> : The Monitoring Tools Break- out session came up with the following time for the APARST Decision 15/5 and 15/6.</i></p> <ul style="list-style-type: none"> <li>• <i>Phase-1 : Tools for NASP Document Development Tracking - By end of 2021.</i></li> <li>• <i>Phase-2 : Tools for NASP Implementation Progress Tracking - By end of 2021.</i></li> <li>• <i>Phase-3 : Tools for the GASP, RASP and NASP Mapping Mechanism Tracking - By end of 2021.</i></li> </ul>

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<p><b>Decision APRAST 15/6 —</b></p> <p><b>Amendment of RASG-APAC Procedural Handbook – WP/14</b></p>	<p>That,</p> <p>States are urged to update their NASP implementation status in APRAST.</p>	<p><b>Proposed to be Closed.</b></p> <p><i>Secretariat has taken the initiative with IT and Bangladesh (Champion for the Monitoring Tools) to implement the tracking mechanism of NASP.</i></p> <p><b>Update :</b> <i>The Monitoring Tools Break- out session came up with the following time for the APARST Decision 15/5 and 15/6.</i></p> <ul style="list-style-type: none"> <li>• <i>Phase-1 : Tools for NASP Document Development Tracking - By end of 2021.</i></li> <li>• <i>Phase-2 : Tools for NASP Implementation Progress Tracking - By end of 2021.</i></li> <li>• <i>Phase-3 : Tools for the GASP, RASP and NASP Mapping Mechanism Tracking - By end of 2021.</i></li> </ul>
<p><b>Decision APRAST 15/7 —</b></p> <p><b>Progress Update – ICAO APAC Annual Safety Report – WP/18</b></p>	<p>That,</p> <p>APRAST note that the Annual Safety Report is on schedule to be published by the agreed deadline of 02 October 2020 and endorse the recommendation for the commencement of the published version to occur prior to RASG approval, with any amendments from RASG to be made to the published version.</p>	<p><b>Closed (Approved by RASG-APAC/10)</b></p> <p><i>Annual Safety Report is completed on time by SRP Co-Chair and the team on 08 October 2020 which is uploaded in ICAO-APAC Website (<a href="https://www.icao.int/APAC/RASG/Pages/default.aspx">https://www.icao.int/APAC/RASG/Pages/default.aspx</a>)</i></p>
<p><b>Decision APRAST 15/8 —</b></p> <p><b>New webpage layout for SEI outputs and safety tools – WP/15</b></p>	<p>That,</p> <p>APRAST endorsed the proposed new webpage layout in WP/15 and ICAO Secretariat will have the new webpage layout to replace the current one in the ICAO RASG-APAC website.</p>	<p><b>Closed (Approved by RASG-APAC/10)</b></p> <p><i>New page and design is created in ICAO-APAC Website (<a href="https://www.icao.int/APAC/RASG/Pages/SafetyTools.aspx">https://www.icao.int/APAC/RASG/Pages/SafetyTools.aspx</a>) as desired in WP-15 of APRAST-15 segregating the High Risk Categories (HRC).</i></p>

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<p><b>Decision APRAST 15/9 —</b></p> <p><b>Hyperlinks in the online SEI Implementation Monitoring Tool – WP/15</b></p>	<p>That,</p> <p>Secretariat to create the hyperlinks for the SEIs outputs and Safety Tools in the online SEI Implementation Monitoring Tool.</p>	<p><b>Proposed to be Closed.</b></p> <p><i>Work in progress and will be completed in a new format by 10 December 2020 (<a href="https://imtsei.org/">https://imtsei.org/</a>)</i></p> <p><i><b>Update :</b> Hyperlinks were done but some of the Safety Tools and their Hyperlinks are to be discussed during the SEI Break-out Session to place under appropriate HRCs and Decision APRAST 16/6 and 16/9 is taken to rectify any mismatch and reporting.</i></p>
<p><b>Decision APRAST 15/10 —</b></p> <p><b>Guideline for States or Administrations to use the online monitoring tool – WP/16</b></p>	<p>That, APRAST endorsed the proposed guideline as part of the user guide for APAC States/ Administrations to use the online monitoring tool and Secretariat to incorporate this guideline into the user guide when the online SEI Implementation Monitor Tool and its user guide is ready.</p>	<p><b>Proposed to be Closed.</b></p> <p><i>The Guidelines for the Monitoring Tools is prepared and ready. This will be uploaded as a link to the Monitoring Tools itself in PDF.</i></p> <p><i><b>Update :</b> The Guidelines in PDF Format should be attached to the Monitoring Tools by 16 March 2021.</i></p>
<p><b>Decision APRAST 15/11 —</b></p> <p><b>Periodic Review of SEI Outputs – WP/17</b></p>	<p>That, APRAST endorsed the review result of 3 SEI outputs (RE 2, CFIT 3 and CFIT 8), and SEI WG to conduct another periodic review for the outputs of SEI RS/1 and RE/7 and will report the review result back to APRAST/16.</p>	<p><b>Proposed to be Closed.</b></p> <p><i>This is an ongoing process, however the SEI Review Group is formed on adhoc basis and decide whether any SEI to continue or be removed or amendments required.</i></p> <p><i><b>Update :</b> The issue was addressed during the APRAST-16 break-out session and Decision APRAST 16/7 and 16/8 is taken.</i></p>

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<p><b>Decision APRAST 15/12 —</b></p> <p><b>Delegation of Certain Decision Making from RASG-APAC to APRAST – WP/19</b></p>	<p>That,</p> <p>APRAST Co-Chairs as well as Subgroup Co-Chairs will work out a detailed framework for the empowerment of APRAST and its Working Groups to adopt Conclusions and Decisions, on mainly technical/operational matters, to be presented to RASG-APAC/10 for final approval.</p>	<p><b>Proposed to be Closed.</b></p> <p><i>APRAST Co-Chairs as well as Subgroups Co-Chairs were supposed to work out a detailed framework for the empowerment of APRAST and its Working Groups to adopt Conclusions and Decisions, on mainly technical/operational matters, which was to be presented to RASG-APAC/10 for final approval; but due to the absence of APRAST Co-Chairs (State &amp; Industry) till APRAST-16 Election of Co-Chairs, this will remain held up and be tabled in APRAST-17.</i></p> <p><b>Update :</b> <i>The Newly Elected Co-Chairs shall take up the tasks in APRAST-17.</i></p>
<p><b>Decision APRAST 15/13 —</b></p> <p><b>Mid-Air Collision Risk Mitigation – WP/20</b></p>	<p>That,</p> <p>SRP WG to carry out a data analysis of MAC for APAC region coordinating APANPIRG and AP-SHARE Demo Project on the subject and direct SEI and SRP WG to develop the SEI for MAC for APAC region, if needed to align with the GASP 2020-2022.</p>	<p><b>Proposed to be Closed.</b></p> <p><i>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 and present in APRAST-16 for updates.</i></p> <p><b>Update :</b> <i>SEI WG and SRP WG discussed the matter during the Break-Out Sessions of APRAST-16. Decision APRAST 16/10 taken on the issue.</i></p>

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<p><b>Decision APRAST 15/14 —</b></p> <p><b>Implementation of a Risk Register addressing Unmitigated Risks – WP/21</b></p>	<p>That,</p> <p>the meeting agreed to postpone the work for the SEI and SRP WG to develop a risk register methodology because of the COVID-19 Pandemic.</p>	<p><b>Proposed to be Closed.</b></p> <p><i>WP-21 proposed the development and implementation of a methodology by the 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. But this needs an elaborate face to face discussion. As such, the decision 15/14 will be opened after the COVID-19 recovery.</i></p> <p><b>Update :</b> <i>The matter was discussed during the SEI WG and SRP WG Break-Out Sessions of APRAST-16 to start the process of initial coordination. The issue will be re-opened once the face to face meeting starts after the Pandemic.</i></p>
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**List of Updated RASG-APAC/9 & RASG-APAC/10 Decisions and Conclusions**

Decision Ref.	Description	Remarks
<p><b>Decision RASG-APAC 8/6</b> — Update of RASG-APAC 2017/2018 Work Programme - WP/6</p>	<p>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.</p>	<p><b>Closed.</b></p> <p><i>Decision 8/6 was referred to Decision <b>RASG-APAC 9/5</b> and APRAST was tasked through Decision <b>APRAST 15/12</b> presented through WP/19 on the Delegation of Certain Decision Making from RASG-APAC to APRAST.</i></p> <p><i>APRAST Co-Chairs as well as Subgroups Co-Chairs were supposed to work out a detailed framework for the empowerment of APRAST and its Working Groups to adopt Conclusions and Decisions, on mainly technical/operational matters, which was to be presented to RASG-APAC/10 for final approval; but due to the absence of APRAST Co-Chairs (State &amp; Industry) till APRAST-16 Election of Co-Chairs, this will remain held up and be tabled in APRAST-17.</i></p> <p><i><b>Update</b> : The Newly Elected Co-Chairs shall take up the tasks in APRAST-17.</i></p>

Decision Ref.	Description	Remarks
<p><b>Decision RASG-APAC 9/1</b> — Terms of Reference (ToRs) of PIRGs and RASGs – WP/19</p>	<p>That, Secretariat to incorporate the Generic ToRs in the RASG-APAC Procedure Handbook and revise the other ToRs wherever necessary to align with the Generic ToRs.</p>	<p><b>Closed.</b></p> <p><i><b>Update</b> :</i></p> <p><i>Refer to <b>Decision APRAST 15/4</b> — Amendment of RASG-APAC Procedural Handbook – WP/14;</i></p> <p><i>RASG-APAC Handbook 2<sup>nd</sup> Edition was corrected and</i></p>

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Decision Ref.	Description	Remarks
		<i>uploaded in ICAO-APAC Website in January 2021.</i>
<b>Decision RASG-APAC 9/2</b> — Review of Decisions and Conclusions adopted at APRAST/13 and APRAST/14 and its Progress (WP/4)	<p>That, the Decisions and Conclusions adopted at APRAST/13 and APRAST/14 as described in Attachments A and B of WP-4 be endorsed.</p> <p>On Decision 14/9, the assessment of the inclusion of mid-air collision risk and wildlife hazards in the AP-RASP will be undertaken by APRAST.</p>	<p><b>Closed.</b></p> <p><b>Update :</b></p> <p><i>Refer to <b>Decision APRAST 15/13</b> — Mid-Air Collision Risk Mitigation – WP/20</i></p> <p><i>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 and present in APRAST-16 for updates.</i></p> <p><b>Update :</b> <i>SEI WG and SRP WG discussed the matter during the Break-Out Sessions of APRAST-16. Decision APRAST 16/10 taken on the issue.</i></p>
<b>Decision RASG-APAC 9/3</b> — Review of progress of RASG-APAC/8 Decisions and Conclusions (WP/5)	That, the Meeting endorsed the recommendations of the 14 Decisions and 02 Conclusions of RASG-APAC/8 presented in Attachment A to WP/5.	<b>Closed.</b>
<b>Decision RASG-APAC 9/4</b> — Progress of development of Annual Safety Report (WP/26)	That, RASG-APAC/9 endorsed the timeline considering the data integrity for Annual Safety Report 2019 and agreed the timeline of the Annual Safety Report 2020 as discussed in WP/26.	<b>Closed.</b>
<b>Decision RASG-APAC 9/5</b> — APRAST sub groups empowerment to adopt Conclusions and Decisions (WP/28).	That, APRAST Co-Chairs to work out a detailed framework for the empowerment of APRAST and its Working Groups to adopt Conclusions and Decisions, on mainly technical/operational matters,	<p><b>Closed.</b></p> <p><i>Decision 8/6 was referred to Decision <b>RASG-APAC 9/5</b> and APRAST was tasked through Decision <b>APRAST 15/12</b></i></p>

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Decision Ref.	Description	Remarks
<p><b>Ref : Decision RASG-APAC 8/6</b> — Update of RASG-APAC 2017/2018 Work Programme - WP/6</p>	<p>in their future meetings to enhance the efficiency and effectiveness of APRAST processes and table it in RASG/10 for approval.</p>	<p><i>presented through WP/19 on the Delegation of Certain Decision Making from RASG-APAC to APRAST.</i></p> <p><i>APRAST Co-Chairs as well as Subgroups Co-Chairs were supposed to work out a detailed framework for the empowerment of APRAST and its Working Groups to adopt Conclusions and Decisions, on mainly technical/operational matters, which was to be presented to RASG-APAC/10 for final approval; but due to the absence of APRAST Co-Chairs (State &amp; Industry) till APRAST-16 Election of Co-Chairs, this will remain held up and be tabled in APRAST-17.</i></p> <p><b>Update :</b> <i>The Newly Elected Co-Chairs shall take up the tasks in APRAST-17.</i></p>
<p><b>Decision RASG-APAC 9/6</b> — Asia-Pacific Regional Aviation Safety Plan (AP-RASP) 2020-2022 (WP/7)</p>	<p>That, RASG-APAC/9 endorsed the contents of the AP-RASP and its associated implementation arrangements and approved the AP-RASP for the 2020-2022 triennium; and allowed the ICAO APAC Regional Office and AP-RASP ad-hoc WG to further refine the details of the document prior to publication by early 2020; and urged the administrator, custodians and all stakeholders to act upon their respective roles and adhere to the prescribed timelines in the AP-RASP.</p>	<p><b>Closed.</b></p> <p><b>Update :</b> <i>AP-RASP Published in March 2020.</i></p>
<p><b>Decision RASG-APAC 9/7</b> — RASG-APAC Yearly/Standing Work Programme 2019-2020 (proposed) [WP/29]</p>	<p>That, the proposed RASG-APAC 2019/2020 Yearly and Standing Work Programme is approved, as in <b>Attachment 4</b> of this Report.</p>	<p><b>Closed.</b></p> <p><b>Update :</b></p> <p><i>Open items of 2019/2020 are incorporated in the Yearly Work Programme 2020/2021.</i></p>

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Decision Ref.	Description	Remarks
<p><b>Decision RASG-APAC 9/8</b> — Way Forward for APANPIRG and RASG-APAC – WP/22</p>	<p>That, the Chairperson decided that an assessment of the trial should be conducted by the Chairpersons and Vice-chairpersons of the two Groups after the first combined meeting, so as to determine the success of the combined meeting and whether it should continue from 2021 onwards.</p>	<p><b>Closed.</b></p> <p><b>Update:</b></p> <p><i>Refer to Decision <b>APRAST 15/3</b> — 2020 Combined APANPIRG and RASG-APAC Meeting Evaluation Considerations – WP/11.</i></p> <p><i>The Combined APANPIRG and RASG-APAC Meeting for 2020 is postponed due to COVID-19. However, for future events, face to face combined meeting shall be assessed taking those criteria into considerations as presented in APRAST-15 WP-11. WP-15 was presented in the RASG-APAC/10 on the same issue and <b>Conclusion RASG-APAC 10/2</b> was adopted as follows;</i></p> <p><i>“Considering the postponement of the trial combined APANPIRG-RASG-APAC meeting to 2022 or later, the Meeting agreed that:</i></p> <ul style="list-style-type: none"> <li><i>a) The Chairpersons and Vice-chairpersons of APANPIRG and RASG-APAC utilize the considerations contained in RASG-APAC/10 WP-15 as well any other considerations received for the evaluation of the effectiveness of the trial combined meeting;</i></li> <li><i>b) In view of the current COVID-19 pandemic, the evaluation of the effectiveness of the combined meeting be postponed to 2022 or later; and</i></li> </ul> <p><i>A post-meeting survey possibly guided with content contained in RASG-APAC/10 WP-15 be conducted among the meeting delegates when the first combined meeting is conducted in-</i></p>

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Decision Ref.	Description	Remarks
		<p><i>person.”</i></p> <p><b>Update :</b> <i>Decision APRAST 15/3 is also Closed as the matter will be revived by the Secretariat when face to face meeting starts after 2022.</i></p>
<b>Conclusion RASG-APAC 9/1</b> — Identification and Reporting of Common Challenges Experiences at the Regional Level (WP/20)	That, RASG-APAC and Subgroups to use the suggested template (as attached in Appendix A) of reporting the regional challenges.	<p><b>Closed.</b></p> <p><b>Update :</b> <i>Continue to follow the Appendix C of WP/9 of RASG APAC/8 for Regional Aviation Safety Priorities and Targets.</i></p>
<b>Conclusion RASG-APAC 9/2</b> — Safety Information Monitoring System (SIMS) Ramp Inspections Data Sharing Project (WP/2)	<p>That, Secretariat to follow up;</p> <p>a) issuing State Letter to encourage States/ Administration to subscribe for SIMS.</p> <p>b) with States/administration for the nomination/update of focal points.</p>	<p><b>Closed.</b></p> <p><b>Update :</b> <i>State Letter has been issued on SIMS (ICAO-APAC State Letter Ref.: T 6/11.7 - AP110/20 (FS) of 15 May 2020).</i></p>
<b>Conclusion RASG-APAC 9/3</b> — PIRGs and RASGs Global Symposium – Innovation (WP/23)	<p>That, given the rapid pace of innovation in aviation and the important role that PIRGs and RASGs play in facilitating proper planning and facilitate the implementation of the relevant innovations in a coordinated and timely manner, it is imperative that:</p> <p>a) APAC States identify and propose innovation activities to ICAO that they are aware of in their State or Region that may be of global</p>	<p><b>Closed.</b></p> <p><b>Update :</b> <i>Decision noted. Less likely the Symposium will happen due COVID-19 travel restrictions.</i></p>

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Decision Ref.	Description	Remarks
	<p>interest to facilitate planning by March 2020;</p> <p>b) Propose topics for discussion during PIRG/RASG Symposium related to innovation by March 2020;</p> <p>c) States plan participation in the PIRG/RASG Global Symposium and Second ICAO Innovation Fair to be held in Montréal tentatively from 26 to 30 October 2020; and</p> <p>The Chairpersons of RASG-APAC plan attendance of the first meeting of the ICAO PIRG/RASG Global Coordination Group, tentatively scheduled for 25 October 2020.</p>	
<p><b>Conclusion RASG-APAC 9/4</b> — ADREP Reporting (WP/14)</p>	<p>That, the Meeting request ICAO to consider the need to:</p> <p>a) update the ADREP reporting system and address the lack of ADREP Data as reported by States;</p> <p>b) provide States with necessary guidance material and online tools to simplify ADREP reporting to ICAO; and</p> <p>c) provide guidance to States related to the use of media sources due to the lack of the availability of the ADREP data.</p>	<p><b>Closed.</b></p> <p><i>It was considered in the Air Navigation Commission Meeting through the AN-WP/9399 dated 06 March 2020 in Para 2.20;</i></p> <p>“The WG/SRP noted in particular the Conclusion 9/4 related to the need for an updated Accident/Incident Data Reporting (ADREP) system, as well as guidance for States to use the tool and guidance related to the use of media sources. The Alternate Representative from Indonesia recalled this conclusion and highlighted other issues related to ADREP, such as: the background for the decision to stop the population of the database; the impact in Annex 13 — <i>Aircraft Accident and Incident Investigation</i> requirements; proposed future updates of the ADREP database; as well as the unknown source for compilation of safety reports. The WG/SRP noted all the concerns raised and recalled that the issue related to ADREP was discussed during the review of the Accident Investigation Panel Report (ANC 213-8). At that time, the</p>

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Decision Ref.	Description	Remarks
		<p>ANC requested that a specific item on this matter be added ANC work programme of the current session (Item 21338, <i>Review of the report on the analysis and proposed corrective action plan to address the availability of data in the Accident/Incident Data Reporting (ADREP) System</i>). The WG/SRP considered that it would be preferable to address all the ADREP related issues under that item at the proper time”.</p> <p><b>Update:</b></p> <p><i>APAC Regional office formally processed to ANC for considerations on the subject matter and WG/SRP has presented on the above subject to Air Navigation Commission on 11 February 2021 through AN-WP/9487, Paragraph 2.17.</i></p>

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**List of Updated RASG-APAC/10 Decisions and Conclusions**

Decision Ref.	Description	Remarks
<b>Decision RASG-APAC 10/1 — Progress of development of Annual Safety Report (WP/5)</b>	That, RASG-APAC/10 endorsed the timeline considering the data integrity for Annual Safety Report 2020 and agreed the timeline of the Annual Safety Report 2021 as discussed in WP/5..	<b>Proposed to be Closed.</b>  <i>Update in APRAST-16:</i>  <i>SRP WG confirms the promulgation of ASR 2021 on time.</i>
<b>Decision RASG-APAC 10/2 — Amendment of RASG-APAC Procedural Handbook (Second Edition) – WP/7</b>	That, RASG-APAC/10 endorsed and approved the RASG-APAC Handbook 2 <sup>nd</sup> Edition and requested the Secretariat to review and incorporate the minor changes as discussed during the meeting.	<b>Proposed to be Closed.</b>  <i>Update in APRAST-16:</i>  <i>RASG-APAC Handbook 2<sup>nd</sup> Edition was corrected and uploaded in ICAO-APAC Website in January 2021.</i>
<b>Decision RASG-APAC 10/3 — Updates on Beijing Declaration – WP/08</b>	That, States and Administrations are encouraged to take steps towards achieving the safety related targets set out in the Beijing Declaration, particularly in the areas of USOAP Effective Implementation, State Safety Programme implementation, certification of international aerodromes, and accident investigation.	<b>Open</b>  <i>Update in APRAST-16:</i>  <i>The planned Ministerial Conference in 2020 hosted by India was postponed due to COVID Pandemic. Secretariat to confirm the revised Date and Venue of the next Ministerial Conference and then prepare the Progress Report in coordination with APRAST updated till date which will be presented by RASG Chair for the Safety related commitments in Beijing Declaration.</i>
<b>Decision RASG-APAC 10/4 — Review of Decisions and Conclusions adopted at APRAST/15 and Progress (WP/9)</b>	That, the Decisions adopted at APRAST/15 as described in Attachments A be endorsed.	<b>Proposed to be Closed.</b>  <i>Update in APRAST-16:</i>

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Decision Ref.	Description	Remarks
		<p><i>All the 'OPEN' items of APRAST-15 (Decision 15/5, 15/6, 15/9, 15/11, 15/12, 15/13, 15/14) were discussed and closed adopting few decisions on APRAST-16 as a continuation as updated in Appendix B to APRAST-16 Report. APRAST shall continue to work and update the status before RASG-APAC/11 again.</i></p>
<p><b>Decision RASG-APAC 10/5 — Review of progress of RASG-APAC/9 Decisions and Conclusions (WP/10)</b></p>	<p>That, the Meeting endorsed the recommendations of the 8 Decisions and 4 Conclusions of RASG-APAC/9 presented in Attachment A to WP/10.</p>	<p><b>Proposed to be Closed.</b></p> <p><i>Update in APRAST-16:</i></p> <p><i>RASG-APAC/9 adopted eight Decisions and four Conclusions out of which 05 Decisions (9/1, 9/2, 9/5, 9/7, 9/8), 01 Conclusion (9/4) and Decision RASG-APAC 8/6 were 'OPEN'. All of them have been now concluded and 'CLOSED' with updated status.</i></p>
<p><b>Decision RASG-APAC 10/6 — Managing Aviation Safety Risks Arising from the COVID-19 Pandemic (WP /21)</b></p>	<p>That, RASG-APAC/10 recognized the need to address the aviation safety related risks arising from the COVID-19 pandemic; and requested the ICAO APAC Regional Office to conduct a survey on the key risks faced by States/ Administrations, the mitigating measures implemented as well as challenges faced, and to share the survey results at the next APRAST meeting to encourage exchange of best practices amongst States/Administrations. Singapore agreed to work with ICAO-APAC RO to develop the survey questionnaire.</p>	<p><b>Open.</b></p> <p><i>Update in APRAST-16:</i></p> <p><i>The Survey Questionnaire was prepared jointly by Singapore and Secretariat which is already circulated on 03 March 2021 to the States/Administration for their feedback by 12 April 2021.</i></p> <p><i>(Ref.: T 6/8.1.1 – AP040/21 (FS) 03 March 2021). All States/Admirations are urged to provide their views by 12 April 2021 to ascertain the regional risk summary out of the survey. Secretariat shall update before RASG-APAC/11.</i></p>
<p><b>Decision RASG-APAC 10/7 — The Safe Use of COVID-19 Vaccines for Aviation Medical</b></p>	<p>That, Secretariat will bring the concerns expressed in WP/29 to the ACCRPG Safety Sub Groups and</p>	<p><b>Proposed to be Closed.</b></p>

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Decision Ref.	Description	Remarks
<b>Certificate Holders – WP/29</b>	Public Health Sub-Group encompassing the priority manpower to be vaccinated and address the safety concerns.	<b>Update in APRAST-16:</b>  <i>The issue was presented in the ACCRPG and Safety Operational Measures Panel at HQ and expert panel at ICAO HQ shall take necessary measure to address the issue.</i>
<b>Decision RASG-APAC 10/8 — RASG-APAC Yearly/Standing Work Programme 2019/2020 (proposed) [WP/29]</b>	That, the proposed RASG-APAC 2020/2021 Yearly and Standing Work Programme is approved, as in <b>Attachment 4</b> of this Report.	<b>Proposed to be Closed.</b>  <b>Update in APRAST-16:</b>  <i>There are four OPEN item in the Yearly Work Programme 2020/2021. APARST shall continue to work and update the progress in due course and incorporate the OPEN item (if any) from the previous yearly work programme into the following year’s Yearly Work Programme automatically which shall be presented in next RASG-APAC/11 (see Appendix D of APRAST-16 Report for updates). Hence Decision RASG-APAC 10/8 is proposed to be closed.</i>
<b>Conclusion RASG-APAC 10/1 — Follow-Up On WP/9 of APAC-AIG/7 (WP/4)</b>	That, Secretariat is requested to follow-up with the proposal in WP/9 of APAC-AIG/7 by forwarding the WP to the attention of the Air Navigation Commission to consider including a provision in Annex 13 to make it explicit that States that received the draft final report for comments shall reply to the State conducting the investigation regarding their comments, if any, within the deadline.	<b>Proposed to be Closed.</b>  <b>Update in APRAST-16:</b>  <i>APAC Regional office formally processed to ANC for considerations on the subject matter and WG/SRP has presented on the above subject to Air Navigation Commission on 11 February 2021 through AN-WP/9487, Paragraph 2.18.</i>
<b>Conclusion RASG-APAC 10/2: Evaluation of Combined APANPIRG and RASG-APAC Meeting (WP/15)</b>	What: Considering the postponement of the trial combined APANPIRG-RASG-APAC meeting to 2022 or later, the Meeting agreed that:  a) The Chairpersons and Vice-chairpersons of	<b>Proposed to be Closed.</b>  <b>Update in APRAST-16:</b>  <i>This Conclusion also Refer to Decision APRAST 15/3 — 2020</i>

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Decision Ref.	Description	Remarks
	<p>APANPIRG and RASG-APAC utilize the considerations contained in RASG-APAC/10 WP-15 as well any other considerations received for the evaluation of the effectiveness of the trial combined meeting;</p> <p>b) In view of the current COVID-19 pandemic, the evaluation of the effectiveness of the combined meeting be postponed to 2022 or later; and</p> <p>A post-meeting survey possibly guided with content contained in RASG-APAC/10 WP-15 be conducted among the meeting delegates when the first combined meeting is conducted in-person.</p>	<p><i>Combined APANPIRG and RASG-APAC Meeting Evaluation Considerations – WP/11.</i></p> <p><i>The Combined APANPIRG and RASG-APAC Meeting for 2020 is postponed due to COVID-19. However, for future events, face to face combined meeting shall be assessed taking those criteria into considerations as presented in APRAST-15 WP-11. WP-15 was presented in the RASG-APAC/10 on the same issue and <b>Conclusion RASG-APAC 10/2</b> was adopted.</i></p> <p><b>Update :</b> <i>Decision RASG-APAC 9/8 and Decision APRAST 15/3 are also Closed as the matter will be revived by the Secretariat when face to face meeting starts after 2022.</i></p>

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**PROGRESS OF RASG-APAC 2020/2021 YEARLY AND STANDING WORK PROGRAMME**

<b>TASKS</b>	<b>Decision RASG-APAC</b>	<b>APRAST Ref</b>	<b>Subject Ref (if any)</b>	<b>Champion</b>	<b>Brief Description</b>
1	RASG-APAC Decision 10/3.	APRAST-13, Agenda 8		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.
<p><b><u>STATUS TASK-1:</u></b></p> <p><b>Open –</b></p> <p>ICAO-APAC will carry out the pre-coordination meeting once the date is set for next Ministerial Conference which was supposed to be held in India in 2020. A detailed report will be produced on each commitments of the Beijing Declaration. APRAST compile the progress on the Safety Commitments and submit to RASG-APAC for approval and table it in next Ministerial Conference once date and venue is confirmed.</p> <p><b>Update in APRAST-16:</b></p> <p>The planned Ministerial Conference in 2020 hosted by India was postponed due to COVID Pandemic. Secretariat to confirm the revised Date and Venue of the next Ministerial Conference and then prepare the Progress Report in coordination with APRAST updated till date which will presented by RASG Chair for the Safety related commitments in Beijing Declaration.</p>					
2	Decision RASG-APAC 9/2.	Decision APRAST 14/9  APRAST 16/10		SRP WG	Revise Plan of AP-RASP: <ul style="list-style-type: none"> <li>- Inclusion of Mid-Air Collision (MAC) in AP-RASP with data to be aligned with the GASP priorities.</li> <li>- 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.</li> </ul>
<p><b><u>STATUS TASK-2:</u></b></p>					

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**Open –**

SRP WG presented in APRAST 15 on the update to consider including Risk of mid-air collision and Wildlife hazards in the vicinity of aerodromes in the AP-RASP. Decision 15/13 was adopted for MAC which needs a thorough study and data analysis for the region. Further discussion took place in APRAST-16.

**Update in APRAST-16:**

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.

SEI WG and SRP WG discussed the matter during the Break-Out Sessions of APRAST-16. Decision APRAST 16/10 taken on the issue.

3	Decision RASG- APAC 10/xx.			APRAST & APAC RO	Introduce the Mechanism to Monitor the Progress of RASP and NASP implementation mapping by the States in the Monitoring Tools
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**STATUS TASK-3:**

**Open –**

**Update in APRAST-16:**

*Update : The Monitoring Tools during APRAST-16 Break- out session came up with the following time for the APARST Decision 15/5 and 15/6.*

- *Phase-1 : Tools for NASP Document Development Tracking - By end of 2021.*
- *Phase-2 : Tools for NASP Implementation Progress Tracking - By end of 2021.*
- *Phase-3 : Tools for the GASP, RASP and NASP Mapping Mechanism Tracking - By end of 2021.*

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4	Decision RASG- APAC 10/xx.			APRAST & APAC RO	Introduce the Mechanism to Monitor the Progress of RASP and NASP implementation mapping by the States in the Monitoring Tools
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**STATUS TASK-4:**

**Open –**

**Update in APRAST-16:**

*Update : The Monitoring Tools during APRAST-16 Break- out session came up with the following time for the APARST Decision 15/5 and 15/6.*

- *Phase-1 : Tools for NASP Document Development Tracking - By end of 2021.*
- *Phase-2 : Tools for NASP Implementation Progress Tracking - By end of 2021.*
- *Phase-3 : Tools for the GASP, RASP and NASP Mapping Mechanism Tracking - By end of 2021.*

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**LIST OF APRAST/16 DECISIONS AND CONCLUSIONS**

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<b>Decision APRAST 16/1 — Managing Aviation Safety Risks Arising from the COVID-19 Pandemic – WP/11</b>	
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><b>Expected impact:</b></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 checked="" type="checkbox"/> Capacity Building and Sharing of Information <input type="checkbox"/> Inter-Regional
<b>Why:</b> To support States in managing COVID related safety issues by developing relevant SEIs.	
<b>When:</b> By APRAST-17	<b>Status:</b> In Progress
<b>Who:</b> <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	

<b>Decision APRAST 16/2 — Managing Aviation Safety Risks Arising from the COVID-19 Pandemic – WP/11</b>	
That, 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><b>Expected impact:</b></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 checked="" type="checkbox"/> Capacity Building and Sharing of Information <input checked="" type="checkbox"/> Inter-Regional
<b>Why:</b> To support States in managing COVID related safety issues.	
<b>When:</b> By end of 2021	<b>Status:</b> In Progress
<b>Who:</b> <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 checked="" type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other: INDUSTRY	

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<b>Decision APRAST 16/3 — Implementation of Asia-Pacific Regional Aviation Safety Plan 2020-2022 Edition (AP-RASP: 20-22 Edition) – WP/12</b>	
<p>That, 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><b>Expected impact:</b></p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets</li> <li><input type="checkbox"/> Enhancement of USOAP Effective Implementation</li> <li><input checked="" type="checkbox"/> Monitoring and Administration</li> <li><input checked="" type="checkbox"/> Capacity Building and Sharing of Information</li> <li><input type="checkbox"/> Inter-Regional</li> </ul>
<p><b>Why:</b> Effective implementation of AP-RASP.</p>	
<p><b>When:</b> By APRAST-17</p>	<p><b>Status:</b> In Progress</p>
<p><b>Who:</b> <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>	

<b>Decision APRAST 16/4 — Implementation of Asia-Pacific Regional Aviation Safety Plan 2020-2022 Edition (AP-RASP: 20-22 Edition) – WP/12</b>	
<p>That, 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><b>Expected impact:</b></p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets</li> <li><input type="checkbox"/> Enhancement of USOAP Effective Implementation</li> <li><input type="checkbox"/> Monitoring and Administration</li> <li><input checked="" type="checkbox"/> Capacity Building and Sharing of Information</li> <li><input type="checkbox"/> Inter-Regional</li> </ul>
<p><b>Why:</b> Effective implementation of AP-RASP.</p>	
<p><b>When:</b> By APRAST-17</p>	<p><b>Status:</b> In Progress</p>
<p><b>Who:</b> <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>	

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<b>Decision APRAST 16/5— Implementation of Asia-Pacific Regional Aviation Safety Plan 2020-2022 Edition (AP-RASP: 20-22 Edition) – WP/12</b>	
<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><b>Expected impact:</b></p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets</li> <li><input type="checkbox"/> Enhancement of USOAP Effective Implementation</li> <li><input type="checkbox"/> Monitoring and Administration</li> <li><input checked="" type="checkbox"/> Capacity Building and Sharing of Information</li> <li><input type="checkbox"/> Inter-Regional</li> </ul>
<p><b>Why:</b> Effective implementation of AP-RASP.</p>	
<p><b>When:</b> By APRAST-17</p>	<p><b>Status:</b> In Progress</p>
<p><b>Who:</b> <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>	

<b>Decision APRAST 16/6 – AP-RASP SEI Implementation Status– WP/13</b>	
<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><b>Expected impact:</b></p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets</li> <li><input type="checkbox"/> Enhancement of USOAP Effective Implementation</li> <li><input checked="" type="checkbox"/> Monitoring and Administration</li> <li><input type="checkbox"/> Capacity Building and Sharing of Information</li> <li><input type="checkbox"/> Inter-Regional</li> </ul>
<p><b>Why:</b> To allow SEI WG to report SEI implementation status in more detail for the AP-RASP and perform data analysis to identify areas of improvement.</p>	
<p><b>When:</b> Immediately</p>	<p><b>Status:</b> In Progress</p>
<p><b>Who:</b> <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>	

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<b>Decision APRAST 16/7 – Periodic Review of SEI outputs – WP/14</b>	
<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><b>Expected impact:</b></p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets</li> <li><input type="checkbox"/> Enhancement of USOAP Effective Implementation</li> <li><input checked="" type="checkbox"/> Monitoring and Administration</li> <li><input type="checkbox"/> Capacity Building and Sharing of Information</li> <li><input type="checkbox"/> Inter-Regional</li> </ul>
<p><b>Why:</b> To endorse the review result conducted by the SEI WG for SEIs implementation.</p>	
<p><b>When:</b> Immediately</p>	<p><b>Status:</b> In Progress</p>
<p><b>Who:</b> <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 checked="" type="checkbox"/> Other: Industry</p>	

<b>Decision APRAST 16/8 – Periodic Review of SEI outputs – WP/14</b>	
<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><b>Expected impact:</b></p> <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Achievement of global and regional aviation safety priorities and targets</li> <li><input type="checkbox"/> Enhancement of USOAP Effective Implementation</li> <li><input checked="" type="checkbox"/> Monitoring and Administration</li> <li><input type="checkbox"/> Capacity Building and Sharing of Information</li> <li><input type="checkbox"/> Inter-Regional</li> </ul>
<p><b>Why:</b> Ensure the currency of the completed SEI outputs are maintained.</p>	
<p><b>When:</b> APRAST/17</p>	<p><b>Status:</b> In Progress</p>
<p><b>Who:</b> <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 checked="" type="checkbox"/> Other: Industry</p>	

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<b>Decision APRAST 16/9 – Resolve the mismatch information presented in the RASG-APAC online SEI monitoring tool – SEI WG Break-out Session</b>	
That, Secretariat to resolve the mismatch information in the RASG-APAC online SEI monitoring tool as identified from APRAST members.	<b>Expected impact:</b> <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
<b>Why:</b> To facilitate APAC States/Administrations to report their SEI implementation status.	
<b>When:</b> Immediately	<b>Status:</b> In Progress
<b>Who:</b> <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:	

<b>Decision APRAST 16/10— Breakout Sessions – SRP WG</b>	
That,  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.	<b>Expected impact:</b> <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
<b>Why:</b> To support States in managing MAC.	
<b>When:</b> By APRAST/17	<b>Status:</b> In Progress
<b>Who:</b> <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	

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