

INTERNATIONAL CIVIL AVIATION ORGANIZATION



REPORT
EIGHTH MEETING OF THE ICAO ASIA AND PACIFIC
COVID-19 CONTINGENCY AND RECOVERY PLANNING GROUP
(ACCRPG/8)

Web-conference, 13 November 2020

The views expressed in this Report are 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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INTRODUCTION

1. History of the Meeting

1.1. The ICAO Asia and Pacific (APAC) Office hosted the Eighth Meeting of the ICAO APAC COVID-19 Contingency and Recovery Planning Group (ACCRPG/8) via web-conference from Bangkok, Thailand, on 13 November 2020.

2. Attendance

2.1. Over eighty-nine (89) participants joined the Meeting from twenty (20) Member States/Special Administrative Regions and ten (10) International Organizations and aviation industry partners. The list of registered participants is at **Appendix A** to this Report.

3. Officers and Secretariat

3.1. Mr. Jim Wolfe, *Assistant Secretary, COVID International, Department of Infrastructure, Transport, Regional Development and Communications, Australian Government*, and Mr. Conrad Clifford, *Regional Vice President, Asia Pacific, International Air Transport Association (IATA)*, presided as Co-Chairs of the Meeting.

3.2. Mr. Arun Mishra, *Regional Director, ICAO APAC Office*, acted as Secretary for the Meeting; assisted by members of the ICAO Secretariat.

4. Language and Documentation

4.1. The working language of the Meeting was English, inclusive of all documentation and this Report. The meeting considered information in seven (7) presentations as listed at **Appendix B** to this Report. The Meeting documentation is available at the ICAO APAC Office website: <https://www.icao.int/APAC/ACCRPG/Pages/2020-ACCRPG8.aspx>

REPORT ON AGENDA ITEMS

1. Opening of the meeting and working arrangements

1.1. The Secretary officially opened the Meeting at 10:00 hrs. in Bangkok on 13 November 2020 (ICT, UTC+7). The Secretary and the Co-Chairs provided opening remarks and welcomed all participants to the Meeting.

Adoption of the Agenda

1.2. The Meeting adopted the Agenda as shown below:

- Agenda Item 1: Opening of the meeting and working arrangements
- Agenda Item 2: ACCRPG Sub-Group Reports and Work Program
- Agenda Item 3: Outcomes from the ICAO Aviation-Public Health Experts' Roundtable, 4 November 2020
- Agenda Item 4: Update on CART Developments
- Agenda Item 5: Any other business
- Agenda Item 6: Next meeting

Review the Report of the previous meeting

1.3. The Secretariat disseminated a copy of the Report from the previous meeting, ACCRPG/7, to all members and focal points of the ACCRPG and posted the Report of ACCRPG/7 on the ICAO APAC Office website: <https://www.icao.int/APAC/ACCRPG/Pages/2020-ACCRPG7.aspx>

2. ACCRPG Sub-Group reports and Work Program

Presentation (1) by the Public Health Sub-Group Rapporteur: *Progress Report – Public Health Sub-Group (PH/SG)*

2.1. The PH/SG convened online for its 8th and 9th meetings on 1 and 15 October 2020, respectively.

2.2. The PH/SG identified its current, top three (3) challenges as follows: i) Establish structured communications between Aviation and PH Authorities (Regional); ii) Testing / Quarantine / Recovered Persons (International harmonised regime); and iii) Challenges in implementing CART guidance (States' feedback).

2.3. In support of i), above, WHO / ICAO convened a Joint Webinar on 5 October 2020 and ICAO convened an online *Aviation – Public Health Experts' Roundtable Discussion* on 4 November 2020.

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2.4. In support of iii), above, the PH/SG submitted, for ICAO CART’s consideration, an analysis of APAC States’ responses to the CART Guidance checklist, as follows:

Airport Module	
Terminal Building	- Increase use of A/C and effective filtration systems to keep air clean
General Check-in	- Self-sanitizing technology - Greater use of standardized digital identity management solutions
Security Screening	- Use of mobile boarding pass scanners - Passengers to use automatic boarding pass scanners
Airside Area	- Installation of touch-free equipment in toilet facilities
Disembarking/Arrival	- Automation of identity verification process
Baggage Claim Area	- Self-service kiosks or online options to report lost luggage
Aircraft Module	
Disinfect Flight deck	- Training for use of flammable IPA
Air System Ops	- Dispatch of aircraft with air conditioning packs inoperative
Cargo Module	- Crew rotations to maintain for 14-day periods
Crew Module	- Not to subject Crews to screening/restrictions applied to other travellers - Flight-deck to be fully sanitized, prior to each cockpit crew change - On-board Safety demonstrations - Crew accommodation during lay-over
Non-CART	- Ambiguous concept of the PPE to be used during flight - Enforcing a pilot to wear a goggle for the whole flight

Presentation (2) by the Security and Facilitation Sub-Group Rapporteur: Progress Report – Security and Facilitation Sub-Group (AVSEC-FAL/SG)

2.5. The 8th ACCRPG AVSEC/FAL subgroup meeting was held on the 29th October 2020 and provided information on the dissemination of the "Update to ICAO AVSEC Contingency Measures for COVID-19". Three significant points included in the update document relate to the transportation of lifesaving medical equipment including vaccines, once available, as air cargo and appropriate security measures and controls for such items. As of June 2021 Account Consigners for all cargo flights will be phased out as per ICAO State letter AS 8/2-16/85 dated 16 September 2016. States unable to comply with the new policy should advise ICAO in advance. With regard to security controls for liquids and gels (LAGs), alcohol-based hand sanitizers may be temporarily exempted from current LAGs restrictions, if authorized by the appropriate authority. However, if LAGs screening equipment is available, then this should continue to be utilized

2.6. ACI Asia-Pacific presented on the challenges faced by airports due to the pandemic and provided details of potential alternative measures to physical distancing at airport security checkpoints. The preventive measures have been implemented by airports in security operation to prevent the spread of Covid-19, and the potential challenges in security operations, especially when traffic starts to return. Additional Information on ACI Asia-Pacific presentation can be found at <https://www.icao.int/APAC/ACCRPG/Pages/AVSEC-FAL-Meetings.aspx>

2.7. The meeting was also briefed on the forthcoming Regional AVSEC Coordination Forum (RASCF). The RASCF scheduled for 1 and 2 December as a virtual meeting will include an agenda item on COVID AVSEC & FAL Restart and Recovery. The invitation has been sent to all APAC States and the deadline of submission for online registration is 13th November 2020 and for the submission of papers/presentations 20th November 2020.

Presentation (3) by the Safety Sub-Group Rapporteur: *Progress Report – Safety Sub-Group (SAF/SG)*

2.8. SAF/SG updated ACCRPG/8 on: i) the progress of the safety related CART Recommendations REC #1, #2 and #3; ii) additional safety recommendation at CART Phase II, REC #12; iii) discussion on transportation of vaccines by air with relevant SMEs in progress; and iv) update from HQ OPS on COVID-19 OPS website, QRGs, Travel Bubble for crew training/checks and APAC CRRIC implementation status for safety recommendations.

Presentation (4) by the Secretariat: *APAC COVID-19-Related ATM Operations and Contingency Coordination*

2.9. The ICAO APAC Office developed the *APAC Regional Strategy for COVID-19-Related ATM Contingency Recovery* as a strategy to assist States and ANSPs assessing, planning and managing resumption of traffic and to establish communications, information sharing, coordination and collaboration between ANSPs, and as a mechanism to identify where CCTs may be needed.

2.10. The ICAO APAC Office convened an online *APAC COVID-19-Related ATM Economics Seminar* on 8 October 2020 to share economics-related information to assist the recovery of air transport operations during and after the COVID-19 pandemic. The seminar included presentations on the following subjects:

- Drivers for Economic Change
- National Air Navigation Planning
- Aviation Industry Engagement

2.11. The Secretariat reminded the meeting of the following recommendation agreed by the seventh meeting of the ACCRPG:

(ACCRPG/7) DRAFT Recommendation XX: Air Navigation Services Planning to Support Post-COVID-19 Aviation Recovery

That, considering the dramatically different operating environment, States urgently review and update their National Air Navigation Plans (NANPs) in close coordination with Air Navigation Service Providers (ANSPs) and airspace users, to ensure that:

1. any new ANSP projects that entail cost to airspace users in terms of equipage, efficiency, mandates, etc. still have a positive cost-benefit to the air navigation system; and
2. current ANSP systems and procedures are reviewed to explore measures that can be taken to increase airspace user operating efficiencies (such as using 5NM horizontal surveillance-based separations within the applicable airspace); and
3. ANSPs are prepared in terms of capacity to manage increases in traffic from recovery policies or a change in the pandemic's status.

3. Outcomes from the ICAO Aviation-Public Health Experts' Roundtable - 4 November 2020

Presentation (5) by the Public Health Sub-Group Rapporteur: ICAO Aviation-Public Health Experts' Roundtable

3.1. The Roundtable themed “*Future of Aviation: Facing the New Normal with COVID-19*” was organized following the ACCRPG/6 held on 28 August 2020 which recommended ICAO to convene a special “Roundtable” to assist States to exchange views, bridge understanding and build consensus on aviation public health-related measures in the APAC region. Over 200 participants attended which included national public health professionals and Ministries and aviation sector representatives from aviation Ministries, CAAs, airports, airlines and International Organizations.

3.2. Delivering the Opening Remarks, Dr Fang Liu, Secretary General of ICAO reminded the audience of the dire effects of COVID-19 on airport and airline financial viability which may result in a far less connected post-pandemic world. The regions with higher levels of intra-regional traffic such as APAC will recover more quickly as shown by ICAO traffic data, she highlighted. Such positive indicators could leverage Public Health Corridors or other near-term travel bubble solutions to further enhance public confidence in air travel, noted the Secretary General. Aviation will rely on Public Health authorities to help determine a prudent balance between testing and quarantine requirements. She pointed to the CART Phase II's updated guidance and upcoming Manual on Testing and Cross Border Risk Management Measures which aim to help countries assess testing options as a means to alleviate quarantine measures where possible. Dr Babatunde Olowokure, Director of Health Security and Emergencies (DSE), WHO also made brief remarks at the opening.

3.3. Twenty public health and aviation experts from 9 APAC States (Australia, China, India, Japan, Malaysia, Republic of Korea, Singapore, Sri Lanka and Thailand) participated as panellists in the roundtable which was moderated by Professor Teo Yik Ying, Dean of Saw Swee Hock School of Public Health, National University of Singapore. While Professor Teo set the scene for the discussion with an introductory presentation, Professor David Heymann, Chair of the WHO Strategic and Technical Advisory Group for Infectious Hazards shared on the importance of a standardised risk assessment in facilitating safe travel.

3.4. The roundtable consisted two segments, viz. ‘*Examining strategies to recover air travel*’ which discussed to identify strategies for safe and gradual resumption of international air travel (particularly for mass tourism), without the vaccine being available in scalable manner and ‘*Enhancing Mutual trust*’, which discussed ways to establish building blocks for enhanced trust and mutual respect across countries for a globally harmonized accreditation system for testing capacity.

3.5. The panel discussion converged on the relevance of commonly agreed risk assessment framework focused on both equal risk levels and equal response capacity as an enabler to build the trust between States for travel resumption.

- a) Key issues surfaced by speakers:
- Impediments to air travel recovery
 - Potential resurgence of community transmission with expansion of border re-openings
 - Operational complexities of air bubble and transit arrangements
 - Testing capacity

- b) Convergence towards key guiding principles:
- A robust and agile risk assessment framework (harmonised approach)
 - A nuanced and risk calibrated approach (leverage on mitigating measures)
 - Alignment between CAA and PHAs (communication; coordination)
 - Adopting a scientific and evidence-based approach
 - Local public health measures (capacity; processes; responsiveness)
 - A harmonised data collection and sharing framework (transparency; trust)

3.6. Overall, the Roundtable discussion was beneficial in promoting a better understanding of the various considerations and concerns of various Aviation and PH experts in re-opening borders, especially the perspectives of PH experts. Participants were able to hear various approaches adopted by States, which would serve as motivators at national level discussions. The Roundtable was a stepping stone for further dialogue and engagements between CAAs and PHAs, thus all participants and their respective Organizations are encouraged to take the conversation further.

3.7. The Final Report has been compiled and will be disseminated to the participants to be used to provide policy and strategic inputs to the respective States. It will also be available at ACCRPG Public Health Subgroup’s meeting web page at: <https://www.icao.int/APAC/ACCRPG/Pages/PH-Meetings.aspx>.

4. Update on CART Developments

Presentation (6) by the Secretariat: *Review of Council Aviation Recovery Task Force (CART) Phase II deliverables*

4.1. The deliverables of CART II have been structured in two main documents: a) the High-Level Cover Document (HLCD), and b) the second edition of the Take Off Guidance Document (TOGD), which includes the ICAO Manual on Testing and Cross Border Risk Management Measures.

4.2. The HLCD, while recognizing the sovereignty and authority of States over their national recover, introduces three new recommendations, supplementing the eleven recommendations contained in the CART Report disseminated in June 2020. These additional three recommendations accompany the new and updated guidance introduced in the TOGD related to a) aviation safety-related measures, b) testing and cross border risk management measures, and c) Public Health Corridors (PHCs).

4.3. States are strongly encouraged to collaborate with each other to establish Public Health Corridors. To facilitate implementation of PHCs, the ICAO i-PACK “Establishing a Public Health Corridor” is available to States.

4.4. For technical guidance on the assessment and development of States’ overall risk management strategy, including the possible use of testing and the establishment of PHCs, the TOGD directs to the ICAO Manual on Testing and Cross-Border Risk Management Measures. The Manual includes, a Risk Management Framework with a decision-making tool to determine the risk of transporting potentially infectious passengers and advice on factors States could consider should they elect to implement testing.

4.5. In addition to updating Modules related to all aspects of operations in airports, aircraft, crew and cargo, the TOGD introduces new references to risk mitigation measures applicable to aviation sectors other than commercial air transport such as air traffic control, and general and business aviation.

4.6. In conclusion, the ACCRPG agreed to:

- a) adopt the presented CART II HLCD, including the three additional recommendations, and the second edition of the TOGD;
- b) instruct the APAC Member States to publicize and disseminate both documents and the Manual on Testing and Cross-Border Risk Management Measures to as wide an audience as possible; and
- c) Support the continuation of CART, in anticipation of upcoming developments, including testing and vaccines and associated challenges such as the efficient transport of vaccines by air.

4.7. The ICAO CART II report is also available at:

<https://www.icao.int/covid/cart/Pages/default.aspx>

Presentation (7) by the Secretariat: COVID-19 Response and Recovery Implementation Centre (CRRIC) – APAC State Activity Status

4.8. To support States in implementing the measures and recommendations contained in the ICAO CART Report, and to help monitor progress of implementation by States, ICAO created the (online) COVID-19 Response and Recovery Implementation Centre (CRRIC).

4.9. Only two (2) APAC States are yet to nominate a CRRIC Focal Point: Democratic Peoples' Republic of Korea and Palau.

4.10. The CRRIC State Activity Status dashboard indicated that the recent level of activity of APAC States on the CRRIC compared to other ICAO regions, has progressed noticeably post-ACCRPG7, following a strong outreach effort by the ICAO APAC Office.

- CRRIC Focal Points nominated: APAC 95%;
- CART Recommendation Gap Analysis fully reviewed: APAC 64%;
- Public Health Risk Mitigation Measures reviewed: APAC 36%;
- Active on CRRIC in last 7-days: APAC 28%.

4.11. Post-meeting note on Action Required: With the addition of the three (3) new recommendations [CART Recommendation 12, 13 and 14], following the publication of CART Phase II, States are invited to report level of implementation for those 3 new recommendations on the COVID-19 Response and Recovery Implementation Centre (CRRIC) by 13 December 2020.

5. Any other Business

5.1. No items discussed here.

6. Next Meeting

6.1. The Co-Chairs and Secretariat will determine the date for the next meeting (ACCRPG/9).

**EIGHTH MEETING OF THE ICAO APAC COVID-19 CONTINGENCY AND RECOVERY
PLANNING GROUP (ACCRPG/8)**

List of Participants

	NAME	TITLE/ADMINISTRATION
CO-CHAIRS OF ACCRPG		
1.	Mr. Jim Wolfe	Assistant Secretary, COVID International, Department of Infrastructure, Transport, Regional Development and Communications
2.	Mr. Conrad Clifford	Regional Vice President Asia Pacific International Air Transport Association
1.	AUSTRALIA	
3.	Mr. Charles Hausknecht	Director, International Standards and ICAO Department of Infrastructure, Transport, Regional Development and Communications
4.	Mr. Miles Gore-Brown	FOI, International Operations & Chair ICAO Flight Operations Panel Civil Aviation Safety Authority (CASA)
5.	Mr. Michael Juelg	Manager, Flight Crew Licensing Standards Civil Aviation Safety Authority (CASA)
6.	Mr. Mark Roberts	Civil Aviation Safety Authority (CASA)
2.	BANGLADESH	
7.	Gp Capt Imranur Rahman	Director (Flight Standard, Regulations and Int'l Affairs) Civil Aviation Authority of Bangladesh
8.	Dr. Brig Gen Md Abdur Rab Miah	Aviation Public Health Inspector Civil Aviation Authority of Bangladesh
9.	Capt. Zaman	Civil Aviation Authority of Bangladesh
10.	Engr Md Anwar Hossain	Asst NCMC and Senior Communication Engineer Civil Aviation Authority of Bangladesh
3.	BHUTAN	
11.	Pelden	Bhutan Civil Aviation Authority

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	NAME	TITLE/ADMINISTRATION
4.	CAMBODIA	
12.	Capt. Khan Vanna	Director General for Technical Head of SSCA-ACCRPG State Secretariat of Civil Aviation of Cambodia (SSCA)
13.	Mr. Sarin Kunakor	Deputy Director General for Technical Focal point of SSCA-ACCRPG State Secretariat of Civil Aviation of Cambodia (SSCA)
14.	Capt. Mak Samol	Director of Standards and Flight Safety Department Focal point of Safety Subgroup State Secretariat of Civil Aviation of Cambodia (SSCA)
15.	Mr. Vann Chanty	Director of Air Transport Department Focal Point of Public Health Subgroup State Secretariat of Civil Aviation of Cambodia (SSCA)
16.	Mr. Phan Chanthuch	Director of Civil Aviation Security Department Focal point of AVSEC & FAL subgroup State Secretariat of Civil Aviation of Cambodia (SSCA)
17.	Ms. Phang Socheata,	Chief of Bureau Focal point of AVSEC & FAL Subgroup State Secretariat of Civil Aviation of Cambodia (SSCA)
18.	Mr. Chhim Myseyla	Deputy Director of International Relations and Legal Affairs Department/Focal point of CRRIC State Secretariat of Civil Aviation of Cambodia (SSCA)
19.	Cheam Bunnsrim	State Secretariat of Civil Aviation of Cambodia (SSCA)
5.	CHINA	
20.	Ding Chunyu and CAAC Team	Civil Administration of China (CAAC)
6.	HONG KONG, CHINA	
21.	Ms. Charly YU	Operations Officer (AVSEC Support) Civil Aviation Department Hong Kong China
22.	Fiann TSANG	Hong Kong

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	NAME	TITLE/ADMINISTRATION
7.	FRANCE	
23.	Mr. Thibaut Lallemand	Asia - Pacific Cooperation Director French Civil Aviation Authority
8.	INDONESIA	
24.	Ms. Ade Chandra Dewi	Head of International Schedule Flight Directorate General of Civil Aviation (DGCA)
25.	Mr. Bardianto	Head of Standardization for Aviation Security Directorate General of Civil Aviation (DGCA)
9.	JAPAN	
26.	Mr. FUJISAKI Akira	Deputy Director, International Air Transport Division, Japan Civil Aviation Bureau (JCAB)
27.	JINNAI Shunsuke	Japan Civil Aviation Bureau (JCAB)
10.	LAO PDR	
28.	Mr. Soukkhongthong Voraphet	Director of Air Transport Division Department of Civil Aviation of the Lao PDR (DCAL)
29.	Mr. Souk Voraphet	Department of Civil Aviation of the Lao PDR (DCAL)
11.	MALAYSIA	
30.	Capt. Md. Jani Md Dom	Director of Policy, Quality and Standard Civil Aviation Authority of Malaysia (CAAM)
31.	Mr. Collin J. Melling	Director of Airworthiness Civil Aviation Authority of Malaysia (CAAM)
32.	Mr. Mohammad Azman Bin Abdul Rahman	Project Management Officer Civil Aviation Authority of Malaysia (CAAM)
12.	MALDIVES	
33.	Mr. Abdulla Rasheed	Director, Air Transport Maldives Civil Aviation Authority
13.	NEPAL	
34.	Mr. Raju Shrestha	Chief, Flight Safety Standards Department Civil Aviation Authority of Nepal (CAAN)
14.	NEW ZEALAND	
35.	Ms. Bev Driscoll	Manager, Regulatory Policy Ministry of Transport

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	NAME	TITLE/ADMINISTRATION
15.	PAKISTAN	
36.	Dr Shahid Saleem	Chief of Aviation Medicine Pakistan Civil Aviation Authority (PCAA)
37.	Mr. Muhammad Amir Ashraf	A/Additional Director ICAO Cell/NCMC Pakistan Civil Aviation Authority (PCAA)
38.	Dr. Muhammad Khurram	Joint Director Medical Services Pakistan Civil Aviation Authority (PCAA)
16.	REPUBLIC OF KOREA	
39.	Ms. Crystal KIM	Deputy Director ICAO & Global Partnerships Ministry of Land, Infrastructure and Transport
17.	SINGAPORE	
40.	Dr Chong Chun Hon	Chairman, Civil Aviation Medical Board Civil Aviation Authority of Singapore (CAAS)
41.	Mr. Han Kok Juan	Senior Deputy Director-General Civil Aviation Authority of Singapore (CAAS)
42.	Mr. Tan Kah Han	Senior Director of the Safety Regulation Group Civil Aviation Authority of Singapore (CAAS)
18.	SRI LANKA	
43.	Mr. Rayhan Wannappa	Director Air Transport and Economic Regulations Civil Aviation Authority of Sri Lanka
44.	Sugath	Sri Lanka
19.	THAILAND	
45.	Dr. Pandit Wongcharuentham	Acting Head of Aeromedical Division, Personnel Licensing Department Civil Aviation Authority of Thailand (CAAT)
46.	Ms. Sasiwan Aim-ot	Aeromedical Division Officer, Personnel Licensing Department Civil Aviation Authority of Thailand (CAAT)
47.	Ms. Suthasinee Saisukon	Aviation Security and Facilitation Officer Civil Aviation Authority of Thailand (CAAT)
48.	Mr. Glot Sanalaksna	Manager of Personnel Licensing Department Civil Aviation Authority of Thailand (CAAT)

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	NAME	TITLE/ADMINISTRATION
20.	UNITED STATES	
49.	Ms. Carey Fagan	Director, Asia Pacific Area Office Federal Aviation Administration – IAO American Embassy – Singapore
50.	Dr. Stephen Veronneau	RFS Northwest Mountain Region ANM-300 Federal Aviation Administration
51.	Ms. Mary Jo Marzinzik	Foreign Affairs Specialist Office of International Affairs Federal Aviation Administration
52.	Mr. Rolandos Lazaris	Division Manager International Programs and Policy Division, Flight Standards Service Federal Aviation Administration
53.	Mr. Michael Watkins	Senior Air Traffic Representative, Asia Pacific; Federal Aviation Administration American Embassy – Singapore
21.	ACI	
54.	Mr. Stefano Baronci	Director General - ACI Asia-Pacific Airports Council International
55.	Mr. SL Wong	Head - Technical Affairs, Safety, Capacity and ATM Airports Council International (ACI)
56.	Mr. Gary Leung	Manager - Security and Facilitation Airports Council International (ACI)
22.	CANSO	
57.	Mr. Hai Eng Chiang	Director Asia Pacific Affairs Civil Air Navigation Services Organization (CANSO)
23.	EASA	
58.	Mr. Javier Vicedo	EASA Representative European Union Aviation Safety Agency (EASA)
24.	IAOPA	
59.	Mr. Andrew Andersen	Vice-President Pacific Region International Council of Aircraft Owner and Pilot Associations (IAOPA)

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	NAME	TITLE/ADMINISTRATION
25.	IATA	
60.	Mr. Blair Cowles	Regional Director Safety & Flight Operations (SFO) – Asia Pacific International Air Transport Association (IATA)
61.	Ms. Anchalee Gulati	Regional Manager, Aviation Security International Air Transport Association (IATA)
26.	IFALPA	
62.	Capt. Amornvaj (Ben) Mansumitchai	Deputy President - International Federation of Air Line Pilots' Associations (IFALPA)
63.	Capt. Daniel Dickson	PGA Chairperson - International Federation of Air Line Pilots' Associations (IFALPA), Singapore
64.	Capt. Dr. Kanit Atisuthapoch	ACCRPG Public-Health sub-group member
65.	Capt. Ishtiaque Hossain	ACCRPG Safety sub-group member
66.	Capt. Bhudhibhuntu	ACCRPG Security and Facilitation sub-group member
27.	IFATCA	
67.	Mr. Anthony Ang	Executive Vice-President Asia Pacific International Federation of Air Traffic Controllers' Associations (IFATCA)
28.	AIRBUS	
68.	Mr. Arnaud Meziere	Vice President Strategy, Airbus Asia Pacific
69.	Mr. Mads Bondergaard	Chief Operating Officer, Airbus Asia Pacific
29.	BOEING	
70.	Mr. Andy Chumney	Senior Program Manager for Southeast Asia & India Global Safety & Regulatory Affairs Boeing Commercial Airplanes, Singapore
30.	ICAO	
71.	Mr. Arun Mishra	Regional Director ICAO Asia and Pacific Office
72.	Mr. Manjit Singh	Deputy Regional Director ICAO Asia and Pacific Office

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	NAME	TITLE/ADMINISTRATION
73.	Mr. Raphael GUILLET	Chief Regional Sub-Office ICAO Regional Sub-Office for Asia and Pacific
74.	Capt. Marie Zubryckyj	Programme Coordinator / Chief Technical Adviser COSCAP South Asia Programme (COSCAP-SA)
75.	Mr. Peter Dunda	Regional Officer, Aeronautical Meteorology / Environment ICAO Asia and Pacific Office
76.	Mr. D M Parakrama Dissanayake	Regional Officer - Technical Assistance ICAO Asia and Pacific Office
77.	Mr. Ross Lockie	Regional Officer, Aviation Security and Facilitation ICAO Asia and Pacific Office
78.	Mr. Cheong Tuck Kong	Regional Officer – USOAP CMA ICAO Asia and Pacific Office
79.	Mr. Jiazheng Gu	Safety Oversight Officer ICAO Asia and Pacific Office
80.	Mr. Leonard Wicks	Regional Officer, Air Traffic Management and Search And Rescue ICAO Asia and Pacific Office
81.	Mr. Shane Sumner	Regional Officer, ATM ICAO Asia and Pacific Office
82.	Mr. Luo Yi	Regional Officer, Communications, Navigation and Surveillance ICAO Asia and Pacific Office
83.	Mr. Han Chee Chew	Air Traffic Management Officer ICAO Asia and Pacific Office
84.	Mr. Erdenebaatar Davaasuren	Regional Officer, Aeronautical Information Management (AIM) ICAO Asia and Pacific Office
85.	Ms. Lita Lee	TCBO/CASP-AP
86.	Ms. Aemiga Sirivichitvorakarn	Programme Assistant Flight Safety / Aviation Security and Facilitation

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	NAME	TITLE/ADMINISTRATION
87.	Ms. Chananphorn Sakdanuphap	Administrative Associate ICAO Asia and Pacific Office
88.	Ms. Patoomrat Kamboonrat	Personal Associate ICAO Asia and Pacific Office
89.	Mr. Philip Owora	IT Consultant ICAO Asia and Pacific Office

LIST OF PRESENTATIONS

Agenda Item	Title	Presenter(s)/Author(s)
2	Progress Report – Public Health Sub-Group	Public Health Sub-Group Rapporteur
2	Progress Report – Safety Sub-Group	Safety Sub-Group Rapporteur
2	Progress Report – Aviation Security and Facilitation Sub-Group	Aviation Security and Facilitation Sub-Group Rapporteur
2	APAC COVID-19-Related ATM Operations and Contingency Coordination	Secretariat
3	ICAO Aviation-Public Health Experts’ Roundtable	Public Health Sub-Group Rapporteur
4	Review of Council Aviation Recovery Task Force (CART) Phase II deliverables	Secretariat
4	COVID-19 Response and Recovery Implementation Centre (CRRIC) – APAC State Activity Status	Secretariat
