

**54<sup>th</sup> CONFERENCE OF DIRECTORS GENERAL OF CIVIL AVIATION  
ASIA AND PACIFIC REGIONS**

**7 to 11 August 2017  
Ulaanbaatar, Mongolia**

**ORDER OF BUSINESS/PRESENTATION  
DAY 1**

**Monday, 7 August 2017**

<b>08:00 – 08:50</b>	<b>Late Registration of Conference Delegates</b> <i>(Venue: Shangri-La Hotel - Grand Ballroom)</i>		
<b>09:00 – 10:10</b>	<b>DGCA CONFERENCE OPENING CEREMONY</b> <ul style="list-style-type: none"> <li>• Traditional music performance</li> <li>• Welcome Address by DGCA Mongolia</li> <li>• Opening Address by Secretary General, ICAO</li> <li>• Key Note Address by President of the Council, ICAO</li> <li>• Message by the Prime Minister of Mongolia</li> <li>• Address by Minister of Road and Transport Development of Mongolia</li> </ul>		
<b>10:10 – 11:10</b>	<b>Group Photograph Session – in Front of Chingis statue at Sukhbaatar square</b>		
<b>11:10 – 11:30</b>	<b><i>Coffee/Tea Break</i></b>		
<b>11:30 – 12:15</b>	<ul style="list-style-type: none"> <li>• Opening of the Session — Mr. Arun Mishra, Regional Director, ICAO</li> <li>• Elections</li> <li>• Introduction of Participants</li> <li>• Conference arrangement and adoption of the Agenda for the Conference</li> <li>• Appointment of Moderators</li> </ul>		
<b>Time</b>	<b>Agenda &amp; Title</b>	<b>Paper Number</b>	<b>Presented by</b>
<b>12:15 – 13:00</b>	<b>AGENDA ITEM 1 – Theme Topic</b>		
	<b>Moderator: Mr. Kevin Shum, DGCA, CAA Singapore</b>		
	Theme Topic: “The Challenge of Managing Outcome Focused and Risk Based Regulations for Asia Pacific States”	DP/1/1	ICAO
	Performance-Based Regulation in the Asia Pacific Region	DP/1/4	New Zealand
	Outcomes Based SARPS For Environmental and Efficiency Benefits	DP/1/7	Kiribati
	Moving Towards a Risk-Based Approach in Safety Management	DP/1/8	Singapore
	UK CAA Experience of Becoming a ‘Performance Based Regulator’	DP/1/6	United Kingdom
Maximizing the Economic Benefits of Aviation by taking an “Outcome Focused” or “Better Regulation” Approach	DP/1/2	IATA	

<b>AGENDA ITEM 2 – Review of Action Items arising from the previous Conference</b>			
	Responses from Administrations to Action Items Arising from the 53 <sup>rd</sup> Conference of Directors General of Civil Aviation, Asia and Pacific Regions	DP/2/1	ICAO
<b>13:00 – 14:00</b>	<b>Lunch</b>		
<b>Time</b>	<b>Agenda &amp; Title</b>	<b>Paper Number</b>	<b>Presented by</b>
<b>14:00 – 15:30</b>	<b>AGENDA ITEM 3 – Aviation Safety and Air Navigation</b>		
	<b>Moderator: Mr. LI Tin-chui, Simon, DGCA, CAD, Hong Kong China</b>		
	Global aviation safety & air navigation updates	Presentation	ICAO
	Proposed Global Strategy and Action Plan for the Improvement of Regional Safety Oversight Organizations (RSOOS) and the Establishment of a Global System for the Provision of Safety Oversight	DP/3/5	ICAO
	Civil Aviation Regulatory Framework and Performance Based Regulations in Air Navigation	DP/3/12	Mongolia
	Safety Management Measures	DP/3/25	China
	Flight Standards Oversight Mobile Tools	DP/3/56	China
	Measures against Dropping Objects	DP/3/31	Japan
	Risk Based Approach to Managing Safety in India	DP/3/37	India
	Provisions of Exemption in ICAO Documents Need to be Reviewed	DP/3/40	Nepal
	Implementation and Efficient Management of ICAO SARPS Regarding Alternative Fire Extinguishing Agent to Halon Fire Extinguishers	DP/3/59	Republic of Korea
	The Asia Pacific Data Collection, Analysis and Information Sharing for Aviation Safety Demonstration Project	DP/3/63	Singapore
	Guidance Material in Regard to Primary Aviation Legislation Bangladesh	DP/3/68	Bangladesh
Initiatives to Promote Safe and Efficient Ground Handling Operations	DP/3/9	IATA	
<b>15:30 – 16:00</b>	<b>Coffee/Tea break</b>		
<b>Time</b>	<b>Agenda &amp; Title</b>	<b>Paper Number</b>	<b>Presented by</b>
<b>1600 – 1700</b>	<b>AGENDA ITEM 3 – Aviation Safety and Air Navigation (Continued)</b>		
	Quality and Timeliness of Aeronautical Information	DP/3/2	ICAO
	The Necessity of Collaboration among Stakeholders and Clarification of Respective Roles for the Challenge	DP/3/13	Japan
	Recommend Asia and Pacific States Strengthen UAS Management and Inter-State Communication and Coordination	DP/3/24	China
	GAGAN – Business Case and Mandates	DP/3/36	India
	Similar and Confusing Call Sign	DP/3/38	India
	Operational and Information Management Framework to Support Cross-Border ATFM Implementation in the Asia Pacific Region	DP/3/23	Singapore

	Harmonization of Airport Collaborative Decision Making (A-CDM) Practices	DP/3/42	Singapore
	Key Areas in Regulating Unmanned Aircraft Systems (UAS) Operations in Urban Environment	DP/3/44	Singapore
	Paving Way for Interoperability of Air Traffic Management System	DP/3/49	Hong Kong China
<b>18:30</b>	<b><i>Welcome Dinner hosted by Minister of Road and Transport Development of Mongolia — Venue: SKY RESORT</i></b>		

**ORDER OF BUSINESS/PRESENTATION  
DAY 2**

**Tuesday, 8 August 2017**

Time	Title		
09:00 – 10:30	<p><b>Panel Discussion:</b></p> <p><b>Topic:</b> Asia Pacific at the cross roads: Breaking Barriers and Navigating the Future</p> <p><b>Panelists</b></p> <ul style="list-style-type: none"> <li>❖ Dr. Olumuyiwa Benard Aliu, President of the ICAO Council</li> <li>❖ Mr. Michael P. Huerta, Administrator of Federal Aviation Administration</li> <li>❖ Mr. Bambang Susantono, Vice President (Knowledge Management and Sustainable Development), Asian Development Bank</li> <li>❖ Ms. Angela Gittens, Director General, Airports Council International (ACI) World</li> <li>❖ Ms. Aireen Omar, CEO Air Asia</li> </ul> <p><b>Moderator: Dr. Fang Liu, ICAO Secretary General</b></p>		
10:30 – 11:00	<i>Coffee/Tea Break</i>		
Time	Agenda & Title	Paper Number	Presented by
1100 – 1230	<b>AGENDA ITEM 3 – Aviation Safety and Air Navigation (Continued)</b>		
	Status of Performance Based Navigation (PBN) Implementation in France	DP/3/33	France
	Cross-Polar Route Network System	DP/3/58	Russian Federation
	Automation Interface between Flight Information Regions	DP/3/7	CANSO
	Project Loon – Floating Cell Phone Towers in the Sky	DP/3/18	CANSO
	Managing Interference to Global Navigation Satellite System (GNSS)	DP/3/8	IATA
	Implementation of Performance Based Communication and Surveillance (PBCS) in Asia Pacific	DP/3/11	IATA
	<b>AGENDA ITEM 4 – Economic Development of Air Transport</b>		
	<b>Moderator: Mr. Ibrahim Faizal, Chairman, CAA Maldives</b>		
	ICAO’s Work for Economic Development of Air Transport	DP/4/1	ICAO
Economic Benefits of Code-Share, Co-Terminal and Own-Stopover Rights	DP/4/7	Singapore	
Pakistan CAA Perspective on ICAO Policies/Guidelines Relating to the Economic Development of Air Transport	DP/4/8	Pakistan	
12:30 – 14:00	<i>Lunch</i>		

14:00 – 15:30	<b>Agenda Item 5 – Aviation and Environment</b>		
	<b>Moderator: Dr. Chula Sukmanop, DG, CAA Thailand</b>		
	International Civil Aviation and the Environment	DP/5/1	ICAO
	Towards Implementation of the Carbon Offsetting and Reduction Scheme for International Aviation (CORSA) – Australia’s Experience	DP/5/3	Australia
	Planning and Construction of Beijing New Airport as a Sponge Airport	DP/5/4	China
	Indonesia Visions on ICAO Short-Term Priorities: Alternative Fuels and the Challenge of Implementing New CORSIA Regulations (SARPS)	DP/5/7	Indonesia
	Views and Efforts of Japan on Monitoring CO <sub>2</sub> Emissions from Aviation	DP/5/9	Japan
	Energy Management at Indian Airports through Use of Solar Power	DP/5/11	India
	Use of Sustainable Alternative Fuels for International Aviation	DP/5/12	Singapore
	<b>Agenda Item 6 – Technical and Regional Cooperation</b>		
	<b>Moderator: AVM. Ehsanul Gani Choudhury, Chairman, CAA Bangladesh</b>		
	Your Project Implementation Partner	Presentation	ICAO
	China Civil Aircraft Tracking and Monitoring System	DP/6/2	China
	Regional Collaboration to Manage SUAS Operations	DP/6/8	Indonesia
Regional Cooperation toward Aeronautical Information Management	DP/6/9	Mongolia	
Air Transport Management Training	DP/6/11	Hong Kong China	
Implementation of the Asia Pacific Aeronautical Network, CRV	DP/6/17	ICAO	
Sustaining Technical Assistance Efforts in APAC through ICAO APAC Combined Action Team (CAT) Programme ICAO	DP/6/18	ICAO	
15:30 – 16:00	<i>Coffee/Tea Break</i>		
16:00 – 17:00	<ul style="list-style-type: none"> <li>▪ <b>Key outcomes of APANPIRG/27 (by APANPIRG Chairperson)</b></li> <li>▪ <b>Key outcomes of RASG-APAC/7 (by RASG-APAC Chairperson)</b></li> <li>▪ <b>Key outcomes of RASCF/5 (by RASCF Chairperson)</b></li> </ul>		
17:00	<i>Free time</i>		

**ORDER OF BUSINESS/PRESENTATION  
DAY 3**

**Wednesday, 9 August 2017**

<b>Time</b>	<b>Title</b>
<b>09:00 – 10:30</b>	<b>DGCA Conference Session</b> <ul style="list-style-type: none"><li>▪ <b>Special Session: PBN for Executives (by ICAO RSO)</b></li><li>▪ <b>Sharing of lessons learnt by Thailand</b></li></ul>
<b>10:30 – 11:00</b>	<i>Coffee/Tea Break</i>
<b>11:00</b>	<b>Trip to “Chinggisiin Khuree” Complex [Departure from venue of the Conference]</b>
<b>12:00 – 13:30</b>	<i>Lunch</i>
<b>13:30 – 18:00</b>	<b>Naadam-short traditional festival</b>
<b>18:00</b>	<b>Return to Ulaanbaatar</b>

**ORDER OF BUSINESS/PRESENTATION  
DAY 4**

**Thursday, 10 August 2017**

Time	Agenda & Title
09:00 – 10:30	<p><b><u>Plenary Session</u></b>  <b>Moderator:</b> Dato' Sri Azharuddin Abdul Rahman, DG, DCA Malaysia</p> <p><b><u>Agenda Item 7.1:</u></b> Session on Air Navigation (AN) Safety and Efficiency issues  <b><u>Issue No. 1:</u></b> Civil/Military Cooperation: a key enabler for both civil and military entities in the development of a safe and efficient air transport system that effectively serves the nation</p> <ul style="list-style-type: none"> <li>▪ Presentation of the issue by the Secretariat</li> <li>▪ Sharing of lessons learnt by India</li> </ul>
	<p><b><u>Agenda Item 7.2:</u></b> Session on Aviation Safety issue  <b><u>Issue No. 2:</u></b> Runway Safety – Meeting the Challenges of Increasing Runway Excursions</p> <ul style="list-style-type: none"> <li>▪ Presentation of the issue by International Air Transport Association/Flight Safety Foundation</li> <li>▪ Sharing of lessons learnt by Singapore</li> </ul>
	<p><b><u>Agenda Item 7.3:</u></b> Session on Aviation Security &amp; Facilitation (AS&amp;FL) issues  <b><u>Issue No. 3:</u></b> Resolution of Aviation Security Deficiencies</p> <ul style="list-style-type: none"> <li>▪ Presentation of the issue by the Secretariat</li> <li>▪ Sharing of lessons learnt by Republic of Korea</li> </ul>
	<p><b><u>Breakout Session</u></b> — Briefing</p>
10:30 – 11:00	<i>Coffee/Tea Break</i>

**11:00 – 15:00 Breakout Sessions for DGCA's + 1 nominated Subject Matter Expert (SME)**

Time	New York Room (1 <sup>st</sup> Floor)	Paris Room (1 <sup>st</sup> Floor)	Tokyo Room (G1 Floor)
	<b>(DGCA Group A)</b>	<b>(DGCA Group B)</b>	<b>(DGCA Group C)</b>
11:00 – 12:00	Issue No. 01 (Civil/Military)	Issue No. 02 (Runway Safety)	Issue No. 03 (Aviation Security)
12:00 – 13:00	Issue No. 02 (Runway Safety)	Issue No. 03 (Aviation Security)	Issue No. 01 (Civil/Military)
<b>13:00 – 14:00</b>	<b><i>Lunch</i></b>		
14:00 – 15:00	Issue No. 03 (Aviation Security)	Issue No. 01 (Civil/Military)	Issue No. 02 (Runway Safety)

**Parallel Session: Technological Events for Delegates (Conference Hall)**

**Facilitator: Ms. Nancy Graham**

**Mr. Frederic Lecat, ICAO**

Time	Technological Events	Title	Speakers
11:00 – 12:00	Runway Safety Solutions	Boeing’s approach to enhancing runway safety	Capt. Robert Aaron Senior Safety Pilot, The Boeing Company
		Airbus’s runway safety philosophy	Dr. Logan Jones Runway Safety Specialist, Airbus – NAVBLUE
12:00 – 13:00	Aviation Security Solutions	SMART SECURITY : An IATA and ACI initiative to enhance security, facilitation and operational efficiency	Mr. SL Wong Head - Technical & Industry Affairs, Airports Council International
		ACIs Capacity Building Efforts in Security	Mr. SL Wong Head - Technical & Industry Affairs, Airports Council International
<b>13:00 – 14:00</b>	<b>Lunch</b>		
14:00 – 15:00	ATM Solutions	Benefits of the ASIA PACIFIC AERONAUTICAL NETWORK, CRV	Mr. Frederick Chui Senior Vice President, Global Data Sales & Pre-Sales, PCCW Global
		The Quality Managed Transition of Legacy Aeronautical Information into Database	Mr. Erdenebaatar Davaasuren IFAIMA-APAC Regional Director
		Aeronautical Information Management (AIM) solutions and ICAO AIXM Compliance	Mr. Norman Nunn Vice President Avitech GmbH

<b>15:00 – 15:30</b>	<b>Coffee/Tea Break</b>		
<b>15:30 – 16:30</b>	<p><b>Agenda Item 8: Session on “APAC States’ Needs — Capabilities Matching Process”</b>  <b>Facilitator: Mr. Arun Mishra, Regional Director, ICAO</b></p> <ul style="list-style-type: none"> <li>▪ Presentation on APAC States’ Needs - Capabilities Matching Process” (by ICAO)</li> <li>▪ Discussion</li> </ul>		
<b>16:30 – 17:00</b>	<p><b>Plenary Session: Agenda Item 7.1, 7.2 and 7.3</b>  <b>Moderator: Dato' Sri Azharuddin Abdul Rahman, DG, DCA Malaysia</b>  <b>Presentation of Outcomes of Breakout Sessions (by Facilitators)</b></p>		
<b>18:30</b>	<p><b>Farewell Dinner hosted by MIAT Company</b>  <b>Venue: Choijin Lama Museum</b></p>		



**ORDER OF BUSINESS/PRESENTATION****Day 5****Friday, 11 August 2017**

<b>Time</b>	<b>Agenda &amp; Title</b>	<b>Paper Number</b>	<b>Presented by</b>
<b>09:00 – 10:30</b>	<b>AGENDA ITEM 9: Other Business</b>		
	<b>Moderator: Mr. Vanpheng Chanthaphone, DG, DCA, Lao PDR</b>		
	Asia Pacific Civil Aviation Commission (APCAC) Feasibility Study – Progress Report	DP/9c/3	Chair APCACTF
	Draft Declaration of Civil Aviation Ministers' Conference		ICAO
	Schedule of Meetings/Seminars/Workshops to be Convened in 2018 by the ICAO Asia and Pacific Office	DP/9c/1	ICAO
	Schedule of Conferences of DGCA in the Foreseeable Future	DP/9c/2	ICAO
	Proposal on the Theme for the 55 <sup>th</sup> Conference of the Directors General of Civil Aviation in Asia and Pacific Regions		Fiji
	<b>Endorsement of 54<sup>th</sup> DGCA Conference Action Items</b>		
<b>Suggestion for improvement and feedback on new DGCA Conference format</b>			
<b>10:30 – 11:00</b>	<b><i>Coffee/Tea Break</i></b>		
<b>11:00 – 12:00</b>	<b>CLOSING CEREMONY</b>		
	Closing Remarks: Dr. Fang Liu, Secretary General, ICAO		
	Closing Remarks: Director General, Civil Aviation Authority of Mongolia		
	Turnover of the ICAO Flag to the Host of the 55 <sup>th</sup> DGCA Conference Director General CAA Mongolia — Director General CAA Fiji		
	Video Presentation — CAA Fiji		
	Presentation of Memento to Director General, CAA Mongolia		
Closing Message — Mr. Arun Mishra, RD, ICAO APAC Office			
<b>12:00 – 14:00</b>	<b><i>Lunch</i></b>		