Revised, 24 October 2012



## Assistance for Action

## Aviation and Climate Change Seminar

23 - 24 October 2012

ICAO Headquarters, Montréal, Canada



In English only

	Tuesday, 23 October
08:00 - 09:00	Registration
09:00 – 10:00	<ul> <li>Welcome speech and opening remarks</li> <li>Mr. Raymond Benjamin, ICAO Secretary General</li> <li>Mr. Kandeh K. Yumkella, Director-General of the United Nations Industrial Development Organization (UNIDO)</li> <li>Ms. Jane Hupe, Chief, Environment Branch, ICAO</li> <li>Moderator: Mr. Levers Mabaso, Representative of South Africa on the Council of ICAO</li> </ul>
10:00 - 10:15	Networking and refreshment break
10:15 – 12:30	<ul> <li>Capacity building <ul> <li>ICAO State Action Plans</li> <li>ICAO Policy on Assistance</li> <li>ICAO activities</li> <li>Presentations from States</li> </ul> </li> <li>Speakers: <ul> <li>Ms. Jane Hupe Chief, Environment Branch, ICAO</li> <li>Mr. Ivan Galan, Director of the Technical Cooperation Bureau (TCB), ICAO, on ICAO Policy on Assistance and overview on TCB Activities</li> <li>Mr. Vince Galotti, Deputy Director of the Air Navigation Bureau, on Air Navigation Bureau activities and PBN presentation</li> <li>Mr. Yusfandri Gona, Team Leader of Air Transportation, Mitigation of Climate Change and Emissions GHG, Ministry of Transportation, Indonesia</li> <li>Ms. Maryam Al Balooshi, Environment Manager, GCAA, United Arab Emirates</li> <li>Mr. Mamadou Sissoko, ASECNA</li> <li>Question &amp; answer session</li> </ul> </li> </ul>
12:30 – 14:00	Lunch break
14:00 – 14:45	<ul> <li>Capacity building (cont'd)         <ul> <li>Presentations from stakeholders</li> </ul> </li> <li>Speakers:         <ul> <li>Mr. John Webster, Senior Manager, ACI Global Training What ACI does to train and develop airports regarding environmental protection</li> <li>Mr. Ferdinando Colavita, Attaché to the President, Aéroports de Montréal How airports</li> </ul> </li> </ul>

14:45 – 15:00	<ul> <li>benefit from the training</li> <li>Mr. Eugene Hoeven, Civil Air Navigation Services Organization (CANSO)</li> <li>&gt; Question &amp; answer session</li> <li>Networking and refreshment break</li> </ul>
15:00 – 16:30	<ul> <li>The Case of Alternative Fuels <ul> <li>ICAO's role in Aviation Alternative Fuels</li> <li>Presentations</li> </ul> </li> <li>Speakers: <ul> <li>Mr. Philippe Novelli, Environment Branch, ICAO</li> <li>Mr. Dionisio Mendez, Representative of Mexico on the Council of ICAO</li> <li>Mr. Cesar Velarde, Project Manager, Observatory of Sustainability in Aviation (OBSA), Spain</li> <li>Mr. Frederic Eychenne, ICCAIA, Airbus, A new Approach to Sustainable Biofuels</li> <li>Ms. Marina Otto, Head Policy Unit, Energy Branch, UNEP – DTIE Division for Technology, Industry and Economics</li> </ul> </li> <li>Question &amp; answer session</li> </ul>
16:30 – 17:15	<ul> <li>Technology</li> <li>ICAO CAEP - recent developments</li> <li>Supporting innovation &amp; technology transfer</li> <li>Bridging the gap between design and deployment of solutions</li> <li>Speakers: <ul> <li>Ms. Jane Hupe, Chief, Environment Branch, ICAO</li> <li>Dr. Lourdes Maurice, Executive Director, Office of Environment and Energy, Federal Aviation Administration, United States of America</li> <li>Mr. Bernd Hackmann, Mitigation, Data and Analysis Programme, UNFCCC</li> <li>Question &amp; answer session</li> </ul> </li> </ul>

	Wednesday, 24 October
09:00 - 11:00	<ul> <li>Finance</li> <li>Role of international capital</li> <li>Concrete examples on financing States' activities related to environment and international aviation</li> <li>Opportunities for funding technology development and deployment of biofuels and mitigation policies</li> <li>Speakers: <ul> <li>Mr. Alexandre Kossoy, Carbon Finance Unit World Bank</li> <li>Mr. Hiroaki Takiguchi Global Environment Facility (GEF)</li> <li>Mr. Andrew Hudson, United Nations Development Programme</li> <li>Mr. Augustin Karanga, Chief, Transport Economist, African Development Bank (AfDB)</li> <li>Mr. Donald Schenk, President and CEO of ACA Associates, Inc. on behalf of the Inter-American Development Bank (IDB)</li> <li>Mr. Ko Sakamoto, Asian Development Bank, Regional and Sustainable Development Department by video</li> <li>Mr. Alan Khalili, Vice President, Finance and Administration, Nexa Capital Partners</li> <li>Mr. Sean Kidney, Chair, The Climate Bonds Initiative (by video)</li> </ul> </li> </ul>
11:00 – 11:15	Networking and refreshment break
11:15 – 12:30	Technical support - Technical Cooperation Bureau

2

	<ul> <li>ICAO Technical Cooperation Bureau assistance to Contracting States</li> <li>Presentations from States</li> </ul>
	<ul> <li>Speakers:</li> <li>Ms. Marie-Ange Nyssen, Procurement Section, TCB ICAO, Procurement Section overview</li> <li>Mr. Alistair O'Hara –ICAO Field Operations overview and presentation of case-study</li> <li>Ms. Arfiyanti Samad, Secretary of the Directorate General of Civil Aviation, Indonesia</li> <li>Question &amp; answer session</li> </ul>
12:30 - 14:00	Lunch break
14:00 – 14:45	<ul> <li>Technical support: ICAO Web-based tools and databases</li> <li>ICAO website</li> <li>ICAO Carbon Emissions Calculator</li> <li>ICAO Green Meetings Calculator</li> <li>ICAO Fuel Savings Estimation Tool</li> <li>Action Plan Emissions Reduction web interface</li> <li>Speakers: <ul> <li>Mr. Theodore Thrasher, Environment Branch, ICAO</li> <li>Mr. Ananthanarayan Sainarayan, Environment Branch, ICAO</li> <li>Ms. Blandine Ferrier, Environment Branch, ICAO</li> <li>Question &amp; answer session</li> </ul> </li> </ul>
14:45 – 15:00	Networking and refreshment break
15:00 – 17:00	<ul> <li>Roundtable discussion on States' views</li> <li>Ambassador Moumouni Dieguimde, Permanent Representative of Burkina Faso on the Council of ICAO</li> <li>Mr. Mu Yang, Director, Department of Planning and Development, CAAC, China</li> <li>Mr. Kurt Lykstoft Larsen, Representative of Denmark on the Council of ICAO</li> <li>Mr. Prashant Sukul, Representative of India on the Council of ICAO</li> <li>Dr. Wendy Aritenang, Special Adviser to the Minister of Transportation, Indonesia</li> <li>Ms. Aurora Torres de Rodriguez, Representative of Paraguay on the Council of ICAO</li> <li>Ms. Maryam Al Balooshi, Environment Manager, GCAA, United Arab Emirates</li> <li>Dr. Lourdes Maurice on behalf of Ambassador Mr. Duane Edward Woerth, Representative of the United States on the Council of ICAO</li> <li>Ms. Elina Bardram, Head of Unit, International Carbon Markets, Aviation and Maritime, Directorate General for Climate Action, European Commission</li> </ul>
17:00 - 17:30	Wrap-up and closing session Mr. Boubacar Djibo, Director, Air Transport Bureau (ATB), ICAO