



INTERNATIONAL CIVIL AVIATION ORGANIZATION

**INTERNATIONAL AVIATION AND ENVIRONMENT SEMINAR
Nairobi, Kenya 16 to 17 June 2014**

**Back-to-Back Seminars
ESAF Region**

16th Monday

DAY 1	
Morning Session	
08.30am – 09.00am	Registration
09.00am – 09.30am	Opening Ceremony – Welcome Address and Seminar Objectives and Expectations
09.30am – 10.30am	International Aviation and Environment 1- ICAO environmental work <i>ICAO Secretariat</i> 2 - CAEP <i>ICAO Secretariat</i> <i>CAEP Members (South Africa)</i> 3- Recent Developments <i>ICAO Secretariat</i> 4 - Presentation on the ICAO website <i>ICAO Secretariat</i> Question and answer (10 minutes)
10.30am - 10.45am	Coffee Break
10.45am – 11.15am	Aviation and Environment Outlook – Trends and ICAO Tools <i>ICAO Secretariat</i> Question and answer (10 minutes)
11.15am – 12.00pm	ICAO IFSET Tool - practical exercises <i>ICAO Secretariat</i>
12.00pm -13.30pm	Lunch Break
13.30pm – 14.30pm	Noise Balanced Approach <i>ICAO Secretariat</i> Standards and Technology <i>ICAO Secretariat</i> Question and answer (10 minutes)
14.30pm – 15.15pm	Local Air Quality Standards and Technology <i>ICAO Secretariat</i> Local Air Quality Measures <i>ICAO Secretariat</i> Question and answer (10 minutes)
15.15pm - 15.30pm	Coffee Break
15.30pm – 16.30pm	Global Emissions – Operations 1- Technology (CO ₂ Standard and Technology) <i>ICAO Secretariat</i> 2 - Operational improvements <i>ICAO Secretariat – RO Officer</i> 3 - ASBUs <i>ICAO Secretariat</i> Question and answer (10 minutes) Global Emissions – Market-Based Measures Market-based Measures <i>ICAO Secretariat</i> Question and answer (10 minutes)

17th Tuesday	
DAY 2	
Morning Session	
09.00am – 10.00am	Global Emissions – Sustainable Alternative Fuels Sustainable Alternative Fuels <i>ICAO Secretariat</i> <i>Presentations from States and Organizations</i> USA Question and answer (10 minutes)
10.00am – 10.15am	Coffee Break
10.15am – 11.00am	Green Airports <i>ACI presentation</i> <i>South Africa</i>
11.00am – 11.30am	Financing <i>ICAO Secretariat</i> <i>UNDP</i>
11.30am – 12.00pm	International Cooperation
12.00pm -13.30pm	Lunch Break

STATES' ACTION PLANS SEMINAR
Nairobi, Kenya 17 to 18 June 2014

DAY 2	
Afternoon Session	
13.30pm – 14.30pm	State Action Plans What is an action plan? Lessons learnt Introduction of the Guidance on Action Plan Summary of the changes Organizing the team APER Website <i>ICAO Secretariat</i>
14.30pm – 14.45pm	Coffee Break
14.45pm-15.30pm	How to develop a baseline + Exercises <i>ICAO Secretariat</i>
15.30pm-16.30pm	Carbon Calculator Tools <i>ICAO Secretariat</i>

18th Wednesday	
DAY 3	
Morning Session	
09.00am – 09.20am	Mitigation measures <i>ICAO Secretariat</i>
09.20am – 10.30am	How to develop the expected results from the implementation of the mitigation measures + Exercises <i>ICAO Secretariat</i>
10.30am – 10.45am	Coffee Break
10.45am – 11.15am	Assessing the mitigation measures <i>ICAO Secretariat</i>
11.15am – 12.00pm	Assistance <i>ICAO Secretariat</i>
12.00pm- 13.30pm	Lunch Break
13.30pm – 15.00pm	States' Presentations – Best practices <i>Presentations from State</i> Kenya <i>South Africa</i> USA <i>Mauritius</i>
15.00pm– 15.15pm	Coffee Break
15.15pm – 16.30pm	States' Presentations – Best practices <i>Presentations from States</i> Closing Remarks and Conclusions <i>ICAO Secretariat</i>