ICAO Regional Seminar on States' Action Plans and the Carbon offsetting and Reduction Scheme for International Aviation (CORSIA)

Cairo, Egypt, 18 – 20 April 2017

Agenda

| Seminar on States' Action Plans (18 April) | | |
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| 18 April | | |
| 07.30 - 08.00 | Seminar registration | |
| 08.00 - 08.30 | Opening Ceremony – Welcome Session and Seminar Goals | |
| 08.30 - 09.30 | Introduction to States' Action Plans | |
| | - Background information on the ICAO States' Action Plans initiative | |
| | - Overview of the content of an Action Plan | |
| | - Description of the relationship between the States' Action Plans initiative | |
| | and CORSIA | |
| 09.30 - 10.30 | The States' Action Plan Process | |
| | - Information on project management | |
| | - Build effective National Action Plan Teams | |
| 10.20 11.00 | - States' collection and reporting of robust data Coffee Break | |
| $\frac{10.30 - 11.00}{11.00 - 12.00}$ | | |
| 11.00 – 12.00 | ICAO Supporting Tools - Presentation of the ICAO Fuel Savings Estimation Tool (IFSET) | |
| | - Presentation of the ICAO Carbon Calculator | |
| | - Explanation of the Rule of Thumb and presentation of the Environmental | |
| | Benefits Tool (EBT) | |
| | - Description and use of the Aviation Environmental System (AES) | |
| 12.00 – 12.30 | Overview of Mitigation Measures | |
| | - Presentation of ICAO's Basket of Measures | |
| | - For each measure, definition, identification of the stakeholders involved, | |
| | opportunities to collect data, possibility to estimate costs and CO ₂ | |
| | emissions reduction potential | |
| | - Relevance of each Measure to the States' Action Plans | |
| 12.30 – 13.00 | Lunch Break | |
| 13.00 - 14.00 | Overview of Mitigation Measures | |
| | - Presentation of ICAO's Basket of Measures | |
| | - For each measure, definition, identification of the stakeholders involved, | |
| | opportunities to collect data, possibility to estimate costs and CO ₂ emissions reduction potential | |
| | - Relevance of each Measure to the States' Action Plans | |
| 14.00 – 14.30 | Selection and Prioritization of Measures | |
| 11.00 11.50 | - The importance of Feasibility Studies | |
| | - Propose criteria to select the mitigation measures to be implemented | |
| | - Concrete case studies from the ICAO-European Union project | |
| 14.30 – 15.15 | Benefits to States and Stakeholders | |
| | - Description of the general benefits to States and to the Aviation Sector | |
| | - Identification of pathways to maximize these benefits | |
| | - Concrete case studies: ICAO capacity-building and assistance projects as a | |
| | means to realize all benefits resulting from the development of States' | |
| | Action Plans | |
| 15.15 – 15.30 | Next Steps and States' Action Plans Seminar Closing | |
| 15.30 – 16.30 | States' Action Plan Focal Points are invited to meet with ICAO Secretariat for | |
| | tailor-made support. | |

| Seminar on the Carbon offsetting and Reduction Scheme for International Aviation (CORSIA) | | |
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| (19 – 20 April) | | |
| 00.00 00.20 | 19 April | |
| 08.00 - 08.30 | Introduction to the CORSIA implementation seminar | |
| | Objectives of the seminar Official and the seminar | |
| | Overview of the Carbon Offsetting and Reduction Scheme for International A district (CORSIA) | |
| | Aviation (CORSIA) as part of the basket of measures | |
| 08.30 - 09.30 | Presentation: CORSIA and Resolution A39-3 (Part 1) | |
| | Provisions for participation in CORSIA | |
| | - Phased implementation: pilot, first and second phase | |
| | - Voluntary participation and RTK criteria; exemptions | |
| | Emissions coverage in CORSIA | |
| | - Route-based approach | |
| | - New entrants; no redistribution; compliance cycle | |
| 00.20 10.20 | Questions and answers | |
| 09.30 - 10.30 | Small group exercise | |
| | Participation and emissions coverage in CORSIA | |
| 10.30 – 11.00 | Coffee Break | |
| 11.00 – 11.30 | Small group exercise | |
| 11.20 12.20 | Feedback from small groups | |
| 11.30 – 12.30 | Presentation: CORSIA and Resolution A39-3 (Part 2) | |
| | Calculation and distribution of offsetting requirements in CORSIA | |
| | - Calculation of emissions baseline | |
| | - Dynamic approach; individual and collective share in calculation of | |
| | offsetting requirementsCORSIA implementation elements | |
| | Questions and answers | |
| 12.30 – 13.00 | Lunch Break | |
| 13.00 – 14.00 | Small group exercise | |
| 13.00 11.00 | Calculation and distribution of offsetting requirements in CORSIA | |
| 14.00 – 14.30 | Small group exercise | |
| | Feedback from small groups | |
| 14.30 – 15.30 | Presentation: CORSIA MRV System | |
| | Overview of MRV procedures; purpose of MRV | |
| | • Information on expected roles and responsibilities in the MRV process; | |
| | what States and operators need to do in order to implement MRV | |
| | Questions and answers | |
| | 20 April | |
| 08.00 - 09.00 | Recap of Day 2 | |
| | Small group exercise | |
| | Development of CORSIA CO ₂ emissions report | |
| 09.00 - 09.30 | Small group exercise | |
| 00.20 10.20 | Feedback on discussions held in small groups | |
| 09.30 - 10.30 | Presentation: Emissions units and Registries | |
| | What is an emissions unit, and how emissions units are being created | |
| | How the environmental integrity of emissions units is ensured Information and the model of the second beautiful and | |
| | Information on carbon markets and how to access them One of the control of | |
| | Roles and responsibilities in the CORSIA registry system | |
| 10.20 11.00 | Questions and answers Coffee Break | |
| 10.30 – 11.00 | | |
| 11.00 – 12.00 | Small group exercise Flow of CO emissions data and emissions units under CORSIA | |
| | • Flow of CO ₂ emissions data and emissions units under CORSIA | |

| 12.00 – 12.30 | Small group exercise |
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| | Feedback on discussions held in small groups |
| 12.30 - 13.00 | Lunch Break |
| 13.00 - 15.00 | Presentation and discussion: capacity building needs and next steps |
| | Timeline for CORSIA implementation |
| | Assessing States' current readiness; identifying assistance needs |
| | Planned assistance and capacity building activities |
| | Questions and answers |
| 15.00 – 15.30 | Closing Remarks |