



Capacity building for CO2 mitigation from international aviation Africa and Caribbean (EU CORSIA Africa and Caribbean)

Regional workshop on aviation's climate change impacts and related policy measures in the aviation sector for the African Region

14-16 June 2022, Hybrid meeting, Iris Hotel - Toubab Dialaw, Senegal

Agenda

14 June 2022

DAY 1- CLIMATE CHANGE IN AVIATION SECTOR AT A GLANCE

TIME (DAKAR TIME (GMT))	Session title <i>Organisation, Speaker</i>
08:30-09:00	Registration & set up Online meeting set up
09:00 – 09:50	Opening/Welcome & High-Level Keynotes
09:00 – 09:20	Opening/Welcome <ul style="list-style-type: none"> EASA, Mr. Thomas Mickler, International Cooperation Head of Dept. AFCAC, Ms. Angeline Simana, acting Secretary General
09:20 – 09:50	High-Level Keynotes <ul style="list-style-type: none"> EC- DG CLIMA, Directorate General for Climate Action at the European Commission, Mr. Dimitar Nikov, Senior Policy Officer African Union Commission, Mr. Dr. Paul-Antoine Marie Ganemtoire, Transport Advisor to AUC
09:50 – 10:05	Other ongoing Actions in the Africa <ul style="list-style-type: none"> EASA International Cooperation, Ms. Ioana Cristoiu (Project manager) / Mr. Alessandro Cannizzaro (Operations Manager), Support to AFCAC for the Operationalisation of SAATM project team
10:05 – 10:20	Objective and structure of the workshop <ul style="list-style-type: none"> EASA International Cooperation, Ms. Eleonora Italia, EU CORSIA Africa and Caribbean Project Manager EU CORSIA Africa and Caribbean project, Ms. Monica Bonfanti, Lead Environment Expert
10:20 – 10:40	Morning coffee break
10:40 – 11:10	Overview of climate change impacts – general and aviation-related (incl. latest climate science overview and recent aviation climate research/trends)
10:40 – 11:10	<ul style="list-style-type: none"> ANACIM, Mrs. Aïda Diongue-Niang, IPCC Lead Author



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11:10 – 12:10

International and regional policy frameworks to address aviation climate impact (incl. ICAO/UNFCCC – CORSIA's CNG2020; LTAG, EU Green Deal; recent Toulouse Declaration)

- *EC-DG CLIMA, Directorate General for Climate Action at the European Commission, Mr. Dimitar Nikov, Senior Policy Officer*
- *EASA Strategy and Safety directorate, Mr. Joonas Laukia, Environment Expert (market-based measures)*
- *IATA, Ms. Farah Mesmar, Manager External Affairs, Sustainability & Environment, Membership & External Relations*
- *AIRBUS, Mr. Laurent Boisson, Head of External Affairs, Corporate Affairs:*

12:10 – 12:20

Q&A session

12:20 – 13:30

LUNCH BREAK

13:30 – 15:00

CORSIA: A global carbon offsetting scheme in the ICAO basket of measures (Overall role of CORSIA, functioning, updates and latest developments)

13:30 – 14:45

- *EU CORSIA Africa and Caribbean Project, Ms. Monica Bonfanti/Ms. Africa Abajas, Environment Experts*
- *AFCAC, Mr. Frankline Omondi, Aviation & Environment Expert*

14:45 – 15:00

Q&A session

15:00 – 15:30

Afternoon coffee break

15:30 – 16:45

CORSIA Implementation in Africa – Challenges and sharing experiences

15:30 – 16:30

- *Autorité Nationale de l'Aviation Civile de Côte d'Ivoire, Mr. Waogninlin Traore, CORSIA Focal Point*
- *Cameroon Civil Aviation Authority, Ms. Olive Ndungo, CORSIA Focal Point*
- *Kenya Civil Aviation Authority, Mr. Francis Mwangi, CORSIA Deputy Focal Point*
- *South African Civil Aviation Authority, Ms. Evelyn Shogole, CORSIA Focal Point*
- *Nigerian Civil Aviation Authority, Ms. Oyetoun Adegbesan, CORSIA Focal Point*

16:30 – 16:45

Q&A and Conclusions

18:30- 21:30

Networking dinner / Traditional music and dance show



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15 June 2022

DAY 2- AVIATION SECTOR EFFORTS TO ADDRESS CLIMATE CHANGE

08:30 – 09:00	Registration & set up
09:00 – 09:10	Welcome back & Recap Day 1 <ul style="list-style-type: none">EU CORSIA Africa and Caribbean project, Ms. Monica Bonfanti, Environment expert
09:10 – 10:00	Aviation technology measures to achieve mid- and long-term decarbonization goals (Part 1) (new airframe/engine technologies)
09:10 – 10:00	<ul style="list-style-type: none">Rolls Royce, Ms Rachael Everard, Head of SustainabilityAirbus, Mr. Laurent Boisson, Head of External Affairs, Corporate Affairs
10:00 – 10:15	Q&A session
10:15 – 10:30	Morning coffee break
10:30 – 12:30	Aviation - Operational measures to achieve mid- and long-term decarbonization goals (Part 2) (better infrastructure, efficient operations)
10:30 – 12:30	<ul style="list-style-type: none">Eurocontrol, Mr. Eric Perrin, Deputy Head Aviation Sustainability UnitASECNA, Mr Vivien Dovonon, Cadre Recherche et Développement CNS/ATMFederal Aviation Administration, Mr Christopher Dorbian, General EngineerAFRAA Secretariat, Mr Raphael Kuuchi, Consulting Director, Government, Legal and Industry AffairsACI World, Ms. Jennifer Desharnais, Manager SustainabilityACI Africa, Ms. Yacine Kebe, Manager Strategy and Programme Development
12:30- 12:45	Q&A session
12:45 – 14:00	LUNCH BREAK
14:00 – 15:10	Sustainable Aviation Fuels to achieve mid- and long-term decarbonization goals (Part 3) (Energy transition (SAF, Hydrogen, Electric))
	<ul style="list-style-type: none">Aerospace Technology Institute (ATI), Dr Ms. Maria Nelson, Head of Innovation and SustainabilityWorld Energy, Mr Scott Lewis, President of SAF Supply
15:10-15:40	Afternoon coffee break
15:40-16:55	Airline's efforts towards addressing climate change (experiences from Airlines: compliance with carbon schemes, voluntary offsetting, SAF and sustainable operations)
15:40 – 16:55	<ul style="list-style-type: none">ITA AIRWAYS, Mr. Luigi Nunziata, Head of Fuel & Emissions, ATC, Flight-Ops Business SupportRwandAir, Mr. Bob Mugisha, Safety ManagerKenya Airways, Ms. Susan Nambusi, Fuel Data AnalystArik Air, Mrs Ijeoma Afakwu, CORSIA Focal PointSolenta Aviation, Mr Werner Wehmeyer, Manager Flight Operations
16:55 – 17:05	Q&A Session



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16 June 2022

DAY 3- CORSIA. MOVING FORWARD

08:30 – 09:00	Registration & setup
09:00 - 09:10	Welcome back & Recap Day 2 <ul style="list-style-type: none">EU CORSIA Africa and Caribbean project, Ms. Monica Bonfanti, Lead Environment Expert
09:10 – 10:10	Showcasing the Ethiopian SAF Roadmap <ul style="list-style-type: none">Government of Ethiopia, Ministry of Water and Energy, Mr. Haliu Tekleab, Director to Biofuel DevelopmentRSB, Mr. Yitatek K. Yitbarek, Project Manager EthiopiaEthiopian Airlines, Mr. Wondimu Mathewos, Senior Project Engineer
10:10 – 11:00	Role of Carbon Markets in CORSIA <ul style="list-style-type: none">EU CORSIA Africa and Caribbean project, Ms. Africa Abajas, Environment Expert
11:00 – 11:30	Morning coffee break
11:30 – 12:10	Role of SAF in CORSIA (SAF requirements to reduce CORSIA offsetting requirements) <ul style="list-style-type: none">EU CORSIA Africa and Caribbean project, Mr John Shideler, NAB/SAF EXPERT
12:10-12:30	Q&A Session
12:30- 13:00	Summary/Conclusions Next steps Closing statements & thank you <ul style="list-style-type: none">EASA Strategy and Safety directorate, Mr. Joonas Laukia, Environment Expert (market-based measures)EASA International Cooperation, Ms. Eleonora Italia, EU CORSIA Africa and Caribbean Project ManagerEASA, Mr. Thomas Mickler, International Cooperation Head of Dept.AFCAC, Ms. Angeline Simana, acting Secretary General
13:00	End
13:00 – 14:30	Goodbye Lunch



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