

Summary of Training and Activities

Africa Portfolio

Presented to: Seventh Meeting of the APIRG Airspace and Aerodrome Operations Sub-Group (AAO/SG7)

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**Federal Aviation
Administration**



Introduction

Safe Skies for Africa (1998-2019)

- Goal of improving safety, security, and air navigation in sub-Saharan Africa

Ongoing commitment

- Raise awareness and contribute to efforts to advance aviation safety, efficiency, and environmental sustainability in Africa



Discussion

- **U.S. Strategy Toward Sub-Saharan Africa**
 - Commitment to invest in urban renewal and infrastructure including transportation
- **Federal Aviation Administration (FAA)**
 - Resources for Fiscal Year 2024 to assist with initiatives in Africa to advance aviation safety, efficiency, and environmental sustainability



FAA Led Workshops and Activities *

Activity	Objective	Schedule	Location
Air Traffic Flow Management Workshop	Promote operational coordination and information sharing among Air Navigation Service Providers (ANSPs) in Africa	October 30 - November 4, 2023	Addis Ababa, Ethiopia
		Future workshop to be determined	Future location to be determined
Bird and Wildlife Workshop	Share best practices on Detection and Monitoring of Wildlife; Dispersion, Protection, and Prevention; Land Use Policies and Community Engagement; Aerodrome Wildlife Management Operations; Regulatory Wildlife Oversight Activities; Risk Assessment and Management; Development of National Wildlife Hazard Management Program	February 5-9, 2024	Nairobi, Kenya
		Future workshop to be determined	Future location to be determined
Regional Monitoring Agency (RMA) Workshop	Promote the role of regional monitoring agencies and harmonize/standardize procedures to better assess collision risk and conduct of safety assessments within the South Atlantic (SAT) Region in partnership with ARMA, SATMA, CARSAMMA	July 29 - August 1, 2024	Mexico City, Mexico
Safety Culture/Just Culture Workshop	Promote positive safety culture, shared values, actions, and behaviors that demonstrate a commitment to safety over competing goals and demands	March 21, 2024	Virtual
		September 10 - 12, 2024	Kampala, Uganda
Cyber Resilience Foundation Workshop	Promote cybersecurity awareness and collaboration as it applies to aviation stakeholders with a focus on Air Navigation Service Provider (ANSP) roles	October 7 - 9, 2024	Kigali Rwanda
Aircraft Classification Rating (ACR)/Pavement Classification Rating (PCR) Workshop	Share best practices on Aircraft Classification Rating (ACR)/Pavement Classification Rating (PCR) to include Airfield Pavement Concepts & Design; Pavement Management & Maintenance; and use of FAARFIELD 2.1 software	October 21 - 24, 2024	Dakar, Senegal
Aerodrome Certification and Safety Inspection Techniques Course (Proposed)	To provide an international audience with the knowledge and skills needed to conduct aerodrome safety inspections, and to enhance audit and self-inspection programs at their respective aerodromes or State oversight programs	To be determined	To be determined
Unmanned Aircraft Systems (UAS)/Advance Air Mobility (AAM) Workshop (Proposed)	Promote best practices and share lessons learned in the development of regulatory framework for new entrants and enable safe and routine integration of UAS technologies; initiate dialogue and sensitize stakeholders on activities related to AAM	To be determined	To be determined
Airspace Integration of Space Launch/Recovery Activities (Proposed)	Promote streamlined process for the timely coordination of space launch and re-entry activities in the Africa-Indian Ocean region	To be determined	To be determined

* Subject to change based on resource availability

Collaborative Aviation Safety Improvement Program (CASIP)

African Airlines Association (AFRAA)

African Civil Aviation Commission (AFCAC)

Airbus

Airlines Association of Southern Africa (AASA)

Boeing

Civil Air Navigation Services Organisation (CANSO)

European Union Aviation Safety Agency (EASA)

Federal Aviation Administration (FAA)

Flight Safety Foundation (FSF)

International Air Transport Association (IATA)

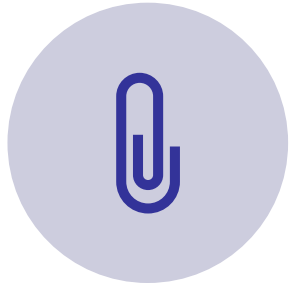
International Civil Aviation Organization (ICAO)

International Federation of Air Line Pilots' Associations (IFALPA)

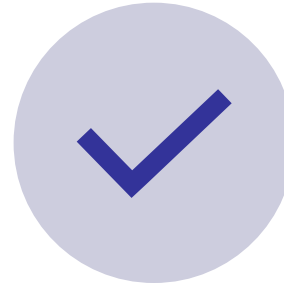
UN World Food Program (WFP)



Action by the Meeting



Take note of the information provided in this paper



Participate in maturation and delivery of upcoming initiatives as applicable

