



Federal Aviation
Administration



FAA Africa Objectives and Initiatives

Seventeenth Steering Committee

June 30, 2016

FAA Strategic Objectives

- **FAA's goals and objectives were developed in consultation with key African States and stakeholders, as well as ICAO's AFI Plan and Abuja Safety Targets.**
- **FAA's key objectives are:**
 - FAA's Flight Standards Service: providing technical assistance and training to advance compliance with ICAO SARPS– Annexes 1, 6, and 8.
 - FAA's Air Traffic Organization: improving CNS/ATM in Africa to achieve seamless, harmonized global operations.
 - FAA's Air Traffic Safety Oversight Service: increasing effective implementation of ICAO SARPs by sharing implementation strategies to states for conducting effective oversight of ANSPs.
 - FAA's Airports Organization: reducing runway incursions and excursions, mitigating wildlife hazards, managing pavement maintenance, and planning aerodrome emergency response mechanisms.

FAA 2016 Initiatives: Completed

- To advance these common objectives, FAA conducted a combination of training programs, technical assistance, and workshops in coordination with SSFA, ICAO, AFCAC, CANSO, IATA, ACI, and RSOOs, for states and regions on the continent with specific, well-defined needs.
 - Training Needs Assessment for the BAGASOO region*
 - Aerodrome Safety Workshop in Ethiopia
 - ANSP Safety Oversight Workshop in Botswana*
 - CPDLC/ADS-C Datalink Workshop in Kenya*

* Conducted with SSFA support.

FAA 2016 Initiatives: Upcoming

- Workshop on “Effective Safety Oversight of ANSP Safety Management Systems” in Lusaka, August 22-26.*
- Aerodrome Safety Workshop in Mbabane, late September (pre-survey has been sent to potential attendees).*
- ATS Incident Analysis Workshops in Nairobi, July 18-22 and Accra, September 13-16.*
- GOLD Manual/Data Link Workshop in Accra, August 8-12.*
- BAGASOO Obstructions and Land Use Management Conference in Accra, July 27-29.

* Conducted with SSFA support.

- We are working with ICAO to post, on the ICAO ESAF/WACAF website, a link to FAA’s FY2017 workshop and training schedule.



FAA Workshops and Training

- **Based on participant feedback and data, we better understand the need to facilitate the transition from participation in workshops and training to implementation of best practices, processes and procedures in the workplace – the implementation hurdle.**



Addressing the Implementation Hurdle

- **How can CEOs/DGs best assist in these efforts?**
 - When your delegates return from training, encourage them to share with their colleagues what they have learned to reinforce course work.
 - Support them in corresponding with their intra-continental counterparts from other CAAs and ANSPs, as well as FAA, to discuss implementation strategies, progress, and any lingering challenges.
 - Ensure they complete post-workshop surveys.

FAA Workshops and Training

- **To best tailor programs, urge participants to complete the pre-workshop surveys.**
 - Survey responses aid in the development and modification of course material which then fosters the delivery of interactive workshops that include case studies.
- **Then provide post-workshop feedback, addressing successes such as related improvements to EI scores, as well as any continuing challenges.**

U.S. Areas of Interest at Assembly

- **The USG has identified the following areas of primary interest at the 39th ICAO Assembly.**
 - Performance-Based Approach Toward New and Emerging Issues
 - Airport planning and runway safety improvements
 - Environment: Adoption /Agreement on a Global Market-Based Measure (GMBM)
 - Safe and Secure Operations: Conflict Zones and Cyber Security
 - Culture of Aviation Security and States Responsibility Regarding Security

U.S. Policy Priorities at Assembly

- **The United States has identified the following areas of priority interest:**
 - Reinforce the danger associated with the carriage of Lithium Ion batteries
 - Obtain agreement on a Global Market-Based Measure
 - Ensure the process by which SARPS are created is continuously scrutinized and adapted to accommodate future needs.
 - Re-election to the ICAO Council and work to ensure size of Council and Air Navigation Commission remain at current numbers
 - Ensure the ICAO triennial budget is approved with a zero-nominal growth
 - Provide the USG position and views toward Unmanned Aircraft Systems
 - Establishment of a roadmap for a cross-sectoral coordinated approach to crisis management.



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The background of the slide is a stylized graphic. It features a globe with green and yellow landmasses and blue oceans. White lines represent flight paths, connecting various points on the globe. Several small white airplane icons are scattered along these paths. A large, detailed image of a commercial airplane is shown in flight, positioned over the Atlantic Ocean. The entire graphic is set against a blue sky background with white and yellow wavy lines at the bottom.

Questions?