ICAO · OACI · ИКАО | ICAO   Federal Aviation Administration   NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY

Building Effective Safety Oversight of Aeronautical Information Services (AIS) and Aeronautical Information Management (AIM)

Dakar, Senegal, 25-29 September 2023

PROVISIONAL PROGRAMME

Day 1: ICAO and Safety Risk Management
- Introduction
- ICAO Introduction
- ICAO Annex 15 Requirements
- Aeronautical Data Source Management
- Overview of Safety Risk Management - Data Risks and Mitigations

Day 2: Surveillance and Activities
- Introduction
- ICAO Introduction to USOAP
- Applying USOAP Critical Elements to the Safety Oversight of AIS/AIM
- State Safety Oversight Surveillance Activities
- Develop an AIS Audit
- Workshop Exercise: Develop an Audit Proposal

Day 3: QMS as the Safety Risk Control
- Introduction
- Data and Information Management
- Quality Management System
- Production Control and Configuration Management
- Workshop Exercise: Understanding Metadata in Safety Oversight
- Workshop Exercise: Build an Audit Checklist

Day 4: AIS Oversight
- Introduction
- Workshop Exercise: AIP Audit
- Workshop Exercise: Validation of Observations
- Develop a Surveillance Strategy
- Workshop Exercise: Self-Assessment and Action Plan

Day 5: Collaboration and Next Steps
- Introduction
- Going Digital and Data Sets
- Collaboration and Sharing of Safety Work
- Presentation of Certificates
- Closing Remarks