



# Fifth AFI Safety Symposium

## Session : Three

# Status of implementation of AFI Plan Projects

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# AFI Plan Projects

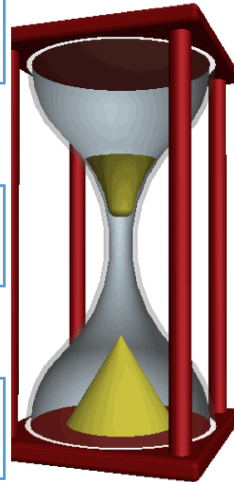
**Approved in June 2016**

Aerodrome Certification

SAR Organization

African ANSP Peer Review Programme

SSP / SMS Implementation



START



FINISH

**Approved in December 2017**

Establishment of Fundamentals of Safety Oversight (FSO)

Accident Investigation (AIG)

- Awaiting maturity – AIM Implementation



# AFI Plan Project Implementation – Aerodrome Certification

**Dec 2017: Five out of 18 Intl Aerodromes certified in 18 Beneficiary States**

## BENEFICIARY STATE (AIRPORT)

- Burkina Faso (Ouagadougou)
- Cameroon (Yaounde)
- ✓ Cote d'Ivoire (Abidjan)
- Gambia (Banjul)
- ✓ Mali (Bamako)
- ✓ Niger (Niamey)
- |           |            |
|-----------|------------|
| ✓ Nigeria | ✓ (Abuja } |
|           | ✓ (Lagos)  |
- Senegal (Dakar/Diass)
- Gabon (Libreville)

## BENEFICIARY STATE (AIRPORT)

- Angola (Luanda)
- Botswana (Gaborone)
- Mozambique (Maputo)
- ✓ Namibia (Windhoek)
- Seychelles (Victoria)
- Swaziland (Manzini)
- Uganda (Entebbe)
- Zambia (Lusaka)
- Rwanda (Kigali)



# AFI Plan Project Implementation – State Safety

## 24 Beneficiary States

- provide safety management training to Regulatory and Service provider staff involved in SSP/SMS implementation;
- assist States conduct SSP Gap Analysis and develop SSP implementation plans;
- assistance missions conducted in 11 out of 24 States (46%) : *Botswana, Cameroun, Cote d'Ivoire, Gambia, Kenya, Mali, Mauritania, Mauritius, Togo, Zambia and Zimbabwe;*
- 2 additional States (Equ. Guinea & Rwanda) met 60% EI eligibility criterion, hence need for review of project budget to accommodate newly qualified States.



# AFI Plan Project Implementation – SAR Organization

## 30 Beneficiary States

**Objective:** *establishment and provision of effective and operational SAR services*

- Survey conducted followed by gap analysis on the status of SAR implementation;
- Technical Experts Team established, Templates and Sample SAR documentation developed and assistance missions conducted.

### **Outcomes:**

- six States have developed and promulgated SAR Legislation;
- Five States have developed and promulgated SAR Regulations;
- Fifteen States have fully developed and approved national SAR plans
- Fifteen SAR Agreements between States are currently in force



# AFI Plan Project Implementation – ANSP Peer Review

## All AFI States

**Objective:** *establishment of regional framework of cooperation and peer review mechanism to improve air navigation operational performance in Africa*

- ToRs of ANSP Peer Review Programme Coordination Team of Executives established;
- Programme Reference Manual, Cooperation Framework and a Roadmap for 2017-2018 developed and endorsed.
- Training conducted on Peer Review Programme Manual

### **Next Steps:**

- conduct of pilot reviews;
- development and implementation of corrective action plans; and
- project evaluation.



## AFI Plan Project Implementation – Establishment of Fundamentals of Safety Oversight (FSO)

**12 Beneficiary States** : Burundi, Central African Republic, Comoros, Djibouti, Eritrea, Guinea, Guinea-Bissau, Lesotho, Liberia, Sao Tome and Principe, Seychelles and Swaziland

### Objectives

- *establish a sound and sustainable aviation safety oversight system addressing Critical Elements 1 to 5 (Primary Legislations, Regulations, civil aviation system organization; Qualification of technical personnel; Guidance material, leading to:*
  - *Implementation of effective safety oversight through proper licensing / certification activities, surveillance and resolution of safety concerns; and*
  - *to enhance EI levels to over 60%*
- *The project document presented to the beneficiary States for their acceptance and commitment to implement the project's recommendations*



## AFI Plan Project Implementation – **Establishment of Basic AIG System in AFI States**

**Beneficiary States** : All AFI States

### **Objectives :**

- *assist States develop harmonized AIG legislation, regulations and associated procedures with respect to AIG.*
- *to enhance EI levels to over 60%*
- *Nigeria and Ethiopia have accepted to host two workshops to be conducted from 28 to 31 August 2018 in Legos and 3 to 6 September 2018 in Addis Ababa as part of the project.*





## Recommendation

To encourage:

- The AFI Plan Secretariat to continue to coordinate and monitor implementation of the six on-going AFI Plan projects for Aerodrome Certification, State Safety Programme (SSP) Implementation, Air Navigation Services Provider (ANSP) Peer Review, Search and Rescue (SAR); Fundamentals of Safety Oversight (FSO) and AIG;
- Development partners to continue providing support to African States through their implementation assistance activities aimed at improving aviation safety in the region;



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**Thank You**