

5<sup>th</sup> COMPREHENSIVE REGIONAL IMPLEMENTATION PLAN  
FOR AVIATION SECURITY AND FACILITATION IN AFRICA  
(AFI SECFAL PLAN), STEERING COMMITTEE MEETING,  
GABORONE, BOTSWANA  
MAY, 2017

ENHANCING PERFORMANCE OF ASTCs IN AFRICA

BY

DR MUGAMBI M'NCHEBERE, BCOM, MBA, PhD

DIRECTOR, EASA (NAIROBI ASTC)



# AVIATION SECURITY TRAINING CENTRES (ASTCs)

- ▶ Coordinated under ICAO Implementation Support and Development-Security Section (ISD-SEC).
- ▶ The primary objective of ISD-SEC is to support ICAO contracting states in resolving significant security deficiencies identified through ICAO aviation Security Audit Programme (USAP) and to assist them in their efforts to implement SARPS of Annex 9 and annex 17.
- ▶ ISD-SEC accomplishes its objectives through development, organization and coordination of relevant seminars, workshops, assistance projects as well as a robust aviation security training programme.
- ▶ The training programme is managed through a network of ASTCs across the world offering Aviation Security Training Packages (ASTPs).



# AVIATION SECURITY TRAINING CENTRES (ASTCs) IN AFI REGION

- ▶ From the Global network of ASTCs, four are in Africa;
  1. Nairobi ASTC- East African school of Aviation, Kenya
  2. Johannesburg ASTC- ACSA, SA
  3. Dakar ASTC-ERNAM, Senegal
  4. Casablanca ASTC- Mohammed VI, Morocco



# NAIROBI ASTC

- ▶ Hosted at EASA, the training directorate of KCAA established in 1954.
- ▶ KCAA is a body corporate established in 2002 through Kenya Civil Aviation Act of parliament, repealed in 2013.
- ▶ ICAO Regional Training Centre of Excellence (RTCE)
- ▶ Full member of ICAO TRAINAIR PLUS Programme, VC, TPSC
- ▶ EAC Aviation Training Centre of Excellence under the Northern Corridor Integration Program (NCIP)
- ▶ ICAO GSI Endorsed Training Centre
- ▶ Winner of ICAO GAT Course Developers Training award,

2016



# AVSEC PROGRAMMES AT NAIROBI ASTC-EASA

- ▶ ASTP 123 Basic
- ▶ AVSEC Instructors course
- ▶ Cargo and Mail Security
- ▶ National Inspectors Course
- ▶ AVSEC 123 Management
- ▶ Certification Systems workshop





EASA





# EASA GRADUATION





# 3D SIMULATOR





## LANGUAGE LAB



# THE ROLE OF ASTCS IN IMPLEMENTATION OF AFI SECFAL PLAN

▶ In response to AFI SECFAL PLAN (Windhoek Ministerial Conference Declaration and targets and RASFG-AFI/2 Malabo Recommendations) ASTCs if called upon may play the following role:

1. Populate the 6<sup>th</sup> Focus area group to be established under the RASFG-AFI to deal with the Aviation Security and Facilitation training;
2. ASTCs with established CDUs can partner with ICAO (GAT, ISD-SEC) to develop new ASTPs and customize/ adapt existing ASTPs to suit AFI states needs;
3. ASTCs can avail their research expertise in conducting Security TNA in states to establish security training gaps;
4. Offer training to meet the needs of states through classroom mastery training, workshops and assistant missions;
5. ASTCs can participate in establishment of a pilot project with regards to blended learning and/ or e-learning
6. ASTCs can host ICAO course on Facilitation and/ or partner with ICAO in development of facilitation packages using established CDUs.



# CHALLENGES OF ASTCs

- ▶ Slow uptake of security courses;
- ▶ Competition with masquerading instructors/ non approved training institutions;
- ▶ Lack of capacity to develop and offer facilitation courses;
- ▶ Competition with CAAs/ Airport Authorities for the resource persons;
- ▶ Coordination with players involved in the aviation security and facilitation.



# ENHANCING PERFORMANCE

- ▶ States to recognize the importance of and promote uptake of AVSEC and FAL courses;
- ▶ CAAs to approve security training centres and not only instructors;
- ▶ Special partnership between ICAO and AFI ASTCs to develop and offer facilitation courses;
- ▶ Special programme (between ICAO, CAAs and ASTCs) for building instructor capacity;
- ▶ Coordination with players involved in the aviation security and facilitation.
- ▶ Engagement between AFI ASTCs through meetings



EAST AFRICAN SCHOOL OF AVIATION

THANK YOU VERY MUCH INDEED

