



ICAO

INTERNATIONAL CIVIL AVIATION ORGANIZATION

A UN SPECIALIZED AGENCY

AFI SECFAL PLAN – 12th STEERING COMMITTEE MEETING

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Agenda Item: 6

Capacity Development in the African Region - The United States Transportation Security Administration (TSA) Partnerships and Activities

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TSA Goal and Authorities

TSA Goal: Enable willing international partners to address shared security interests while developing their own capability to meet and exceed international aviation security standards.

Authorities

FAA Reauthorization Safety and Security Act of 2016

TSA may conduct Training and Assistance globally

Presidential Policy Directive (PPD) – 23, April 5, 2013

US Government-wide program to coordinate and de-conflict assistance



TSA Implementation in Africa

Strategy and Priorities

Work towards the **measurable** and **sustainable** reduction in global aviation security risk by:

- Sharing expertise, lessons learned, and best practices
- Enabling partners to resolve identified deficiencies
- Promoting enhanced culture of aviation security

Strategic Partnership:

- US Department of State

1. Focus on access control and insider risk;
2. Develop AVSEC partners to become regional leaders in aviation security;
3. Promote the use of effective countermeasures to mitigate the low/non-metallic improvised explosive device (NMIED) threat



TSA Capacity Building Formats

Design for Sustainability

Courses and Workshops

- Deep catalogue of aviation security topics available
- Classroom based and interactive
- Short topical virtual offerings

Screening Equipment Programs

- Site surveys and equipment and configuration recommendations
- Integration support and staff training provided
- Technician training and lifetime sustainability

Study Tour Delegations and Airport Partnerships

- Demonstrate US operations, programs, and best practices
- Form lasting relationships

Program Development

- Long-term projects geared towards assisting a host government build and implement an aviation security program

Embedded Mentoring

- Short term skills reinforcement
- Long term development to implement change



Implementation in AFI States

Partnering for AVSEC Improvement

Cape Verde	Côte d'Ivoire	Egypt
Ethiopia	Ghana	Kenya*
Morocco*	Nigeria	Senegal*
Somalia	South Africa	Togo

Topics Include

Quality Control

Audit and Inspections Techniques

Excellence in Screening Techniques

Insider Risk

Risk Management

Security Testing/Counter IED

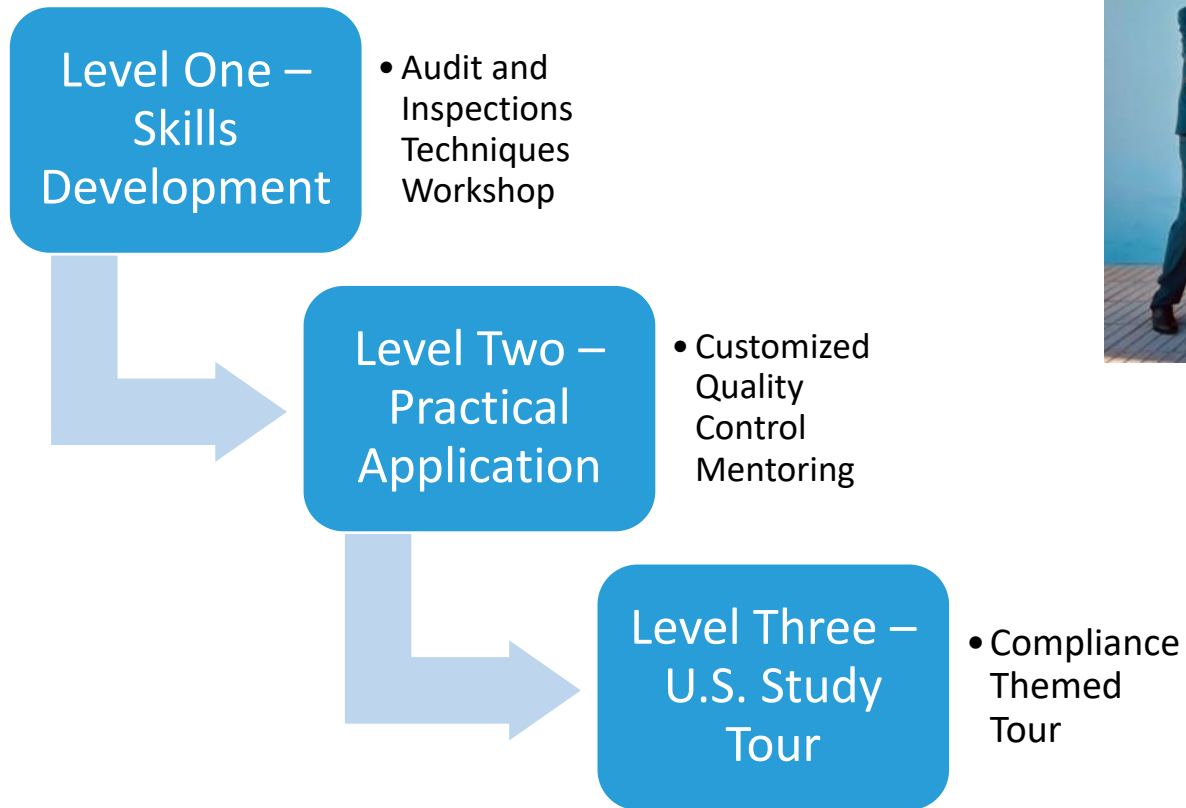
Equipment Recommendations

Checkpoint Configuration

Female Screening

Building Capability through a Layered Approach

Partner Highlight - Morocco



Building Capability With Networks

Partner Highlight - Senegal



Regional Approach

- Host workshops and seminars for countries in the same region that face the same threats and challenges
- Receive the same information and devise common implementation strategies
- Further harden the entire region against threats to AVSEC
- Promote a leader in the region for AVSEC expertise



Airport Partnership Program

- Partner with a US based airport of similar size, enplanements, and program needs
- Host delegations in the US and reciprocal delegations in the partner country
- Exchange best practices, demonstrate programs, form relationships, learn from mutual experiences

Building Capability Through Technology

Partner Highlight - Kenya

Optimize Checkpoints

- Customized recommendations for advanced screening technology to best suit the needs of partner
- Installation and technical integration support
- Staff training and procedure development support

Ensure Sustainability

- Technicians attend Original Equipment Manufacturer Training (OEM) and receive certification to maintain equipment
- Builds capability to maintain equipment with less reliance on non-local manufacturers
- Promote as subject matter experts on the equipment locally and regionally



Questions?





Thank You!