

8th AFI SECFAL Plan Steering Committee Meeting

Update on APEX in Security

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ACI World

ACI APEX in Security Facts

- APEX in Security supports airports in identifying and mitigating security vulnerabilities through peer reviews
- Provides guidance and facilitates improvement through mentoring, training and best practice exchange to address gaps
- Provides a tailored approach depending on each airport's needs
- Based on ICAO Annex 17, Doc 8973, and ACI best practice
- Takes account of national regulation requirements

Management

- Organization
- Compliance
- Documentation
- Risk Management

People

- Recruitment and selection
- Credentialing background checks
- Training
- Sub-contractor management
- Interfaces with other agencies

Facilities

- Perimeter Protection
- Terminal Design
- Access Control
- Secure Storage
- Security Cameras and Alarms
- Screening Facilities and Equipment

Processes

- Pax screening and NPS
- Hold baggage screening
- Crisis and incident management
- Guarding and patrolling
- Cargo, mail, catering and supplies
- Cyber Security
- Tenants and retailers

Quality Management

- Security Policy
- Security Culture
- Quality Control

Pilot reviews - March 2016-October 2017

- Sir Seewoosagur Ramgoolam Airport, Mauritius
- Ngurah Rai International Airport in Denpasar, Indonesia
- Sultan Aji Muhammad Sulaiman Airport in Balikpapan, Indonesia.
- Kenneth Kaunda International Airport, Lusaka, Zambia
- Juanda International Airport, Surabaya, Indonesia
- Sultan Hasanuddin International Airport, Makassar, Indonesia

Findings

Key recommendations for host airports participating in pilot reviews included:

- Understanding of risk assessment processes, and corresponding tools leading to a risk based approach
- Security culture understanding, training and information
- Analysis and follow up for quality management programmes
- Prevention of crowding in public areas
- Better screening processes, including improved procedures, covert testing and performance review of screeners
- Correct deployment of equipment

Program Improvements

- Defined process for engagement with ACI Regions
- Revised skills matrix for Security Partners to reflect the skills needed and enable regional recruitment of partners
- Flexibility to account for different responsibilities and delivery models for security
- EU-regulation version of checklist to reflect specific requirements for European airports
- Revised pre-review questionnaire to include risk analysis

Regulatory Support

- European Commission has agreed funding of expenses for a number of reviews in Africa and the Middle East in 2018/2019
- Collaboration with ECAC CASE project to identify common interests
- Australian Office of Transportation Security has participated in reviews in Asia as an observer
- TSA secondees to ICAO have participated in pilot reviews
- MoU with ICAO for cooperation and support
- Peer review process reflected in the GASeP

Status and Next Steps

- Programme launched at ACI Assembly in October 2017
- Invite host airports to express an interest through ACI Regional Offices
- Also looking for security partners to participate
- Developing capability for follow up actions; training, workshops, and webinars
- Contact apex@aci.aero

Thank You

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