APEX in Security

AFI SECFAL Plan Steering Committee

Malabo, 1st July 2016

Two different programmes – with the common objective of improving security



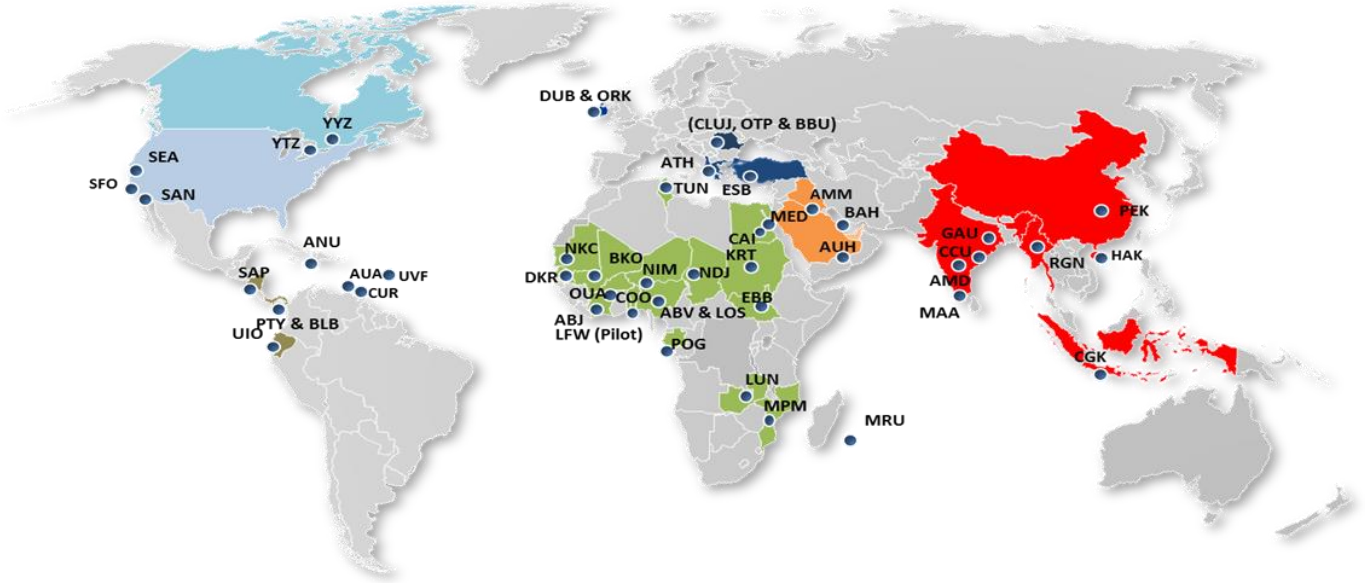
Airport Excellence (APEX) – A peer review process to assist airports in their efforts to improve their security measures; to identify areas where efficiency and effectiveness gains can be made. Includes ALL aspects of airport security from facilities to training, screening to quality management.



SMART Security – A joint ACI/IATA programme focused on the future of passenger screening checkpoints, with strengthened security, increased operational efficiency and improved passenger experience through investment in technology and innovation in processes.

APEX IN SAFETY

- APEX was developed to support airports in identifying and mitigating safety vulnerabilities through peer reviews
- Provides guidance and facilitates improvements through mentoring, training and best practice exchanges to address identified gaps.
- Strongly supported by all aviation stakeholders and International Organization such as, ICAO, EASA, FAA, World Bank European Development Bank and African Development Bank Provides the opportunity to tailor the Safety Review to include any desired area(s)



Quick Facts…

- 56 Safety review (2012 - June 2016)
- Target of 20 (2016)
- 50 Safety Partners and growing
- Over 130 assessors
- Language capabilities: ENG, FRN, SPA, POR

ACI APEX in Security Facts

- Like APEX in Safety, 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 exchanges to address identified gaps.
- Provides a tailored approach depending on the airport's needs.
- Based on ICAO Annex 17 standards and recommended practices (SARP's), Doc8973, ACI and industry best practices.
- Also takes into account national regulation requirements.

AIRPORTS COUNCIL INTERNATIONAL

APEX in Security Benefits

Host Airport

- Advice and practical recommendations from experts
- Identification of training and development needs
- Pathway to continuous improvement

Global Security

- Improvement and consistency in measures applied
- Better preparation for audits
- Greater compliance with SARPS
- Contribution to best practices

Security Partners

- Opportunity to learn from others
- Experience in different environments
- Exchange of ideas with experts
- Skills and relationship building

AIRPORTS COUNCIL INTERNATIONAL

Apex in Security Scope

Oversight

- 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

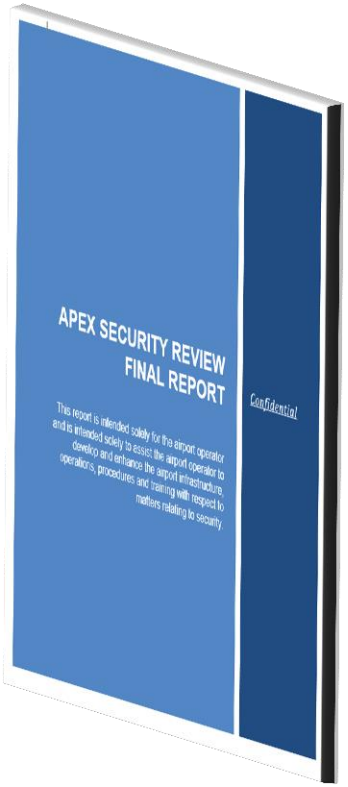
- Security Policy
- Security Culture
- Quality Control

APEX in Security Status

- Program fully developed
- MoU signed with ICAO
- Security partners engaged
- First pilot project completed in Mauritius April 2016
- Participants included ICAO's Assistance Team, ACSA, Aéroports de Paris, Aéroports de Montréal and Greater Toronto Airport Authority
- Planning second pilot and full program launch

Lessons Learnt from First APEX in Security Pilot

- Review documentation, teams and structure worked well
- Greater focus needed on risk environment specific to airport
- Scope dependent on delivery model for security
- Pre-review questionnaire is critical to planning
- Emphasis on assistance rather than audit



Getting Involved

Airports can request a review, or volunteer to be Security partners – contact dboutin@aci.aero

Request access to the guidance material, attend a regional workshop or contribute to research and development – contact smartsecurity@aci.aero