


ACI's Capacity Building Efforts in Security

DGCA/54, Mongolia
7 – 11 August 2017





ACI Supports NCLB Initiative



Resolution APAC/12.01

Call for Mutual Support Within the Airport Community
Adopted by the 12th ACI Asia-Pacific Annual Assembly
11 April 2017, Doha

The Twelfth Assembly of the Asia-Pacific Region of Airports Council International, convened on this eleventh day of April 2017, in Doha, State of Qatar,

Recognizing that:

- The long-term sustainability and growth of the international air transport network will in part depend on the overall and individual performances of its components;
- There exist great disparities in the levels of aerodrome safety, aviation security and airfield infrastructure at the member airports of ACI Asia-Pacific; and

Noting that:

- ICAO has initiated a campaign entitled "No Country Left Behind" to promote the mutual assistance between States, especially in matters related to aerodrome safety and aviation security;
- ACI has a wealth of resources and programs already available to assist its Members in enhancing safety, security and other priority areas such as environment, and


Recalling that:

- The 10th and 11th ACI Asia-Pacific Assemblies adopted resolutions for its Members to support ACI's APEX programs by hosting APEX in Safety and Security reviews and by providing assessors to these reviews;

Collectively resolve to:

- Reaffirm and increase its support to the provision of ACI's programs and services to Members in need, such as providing instructors and venue for training courses and seminars, and providing assessors for ACI's APEX in Safety and Security programs;
- Make use of ACI's services if needed, by sending staff to ACI training courses and seminars and hosting APEX safety and security reviews; and
- Help improve ACI's services by communicating training needs to the Secretariat and actively participating in the ACI Asia-Pacific Regional Human Resources Committee to formulate ACI training policy and develop ACI training programs in the region.

ACI APAC Resolution 2017



25th meeting of the ACI World General Assembly
Panama, 1 September 2015
Agenda item 17e

Agenda item 17e – ICAO "No Country Left Behind" Campaign

RESOLUTION No 5

ACI SUPPORT OF THE ICAO "NO COUNTRY LEFT BEHIND" CAMPAIGN

The Twenty-fifth ACI World General Assembly:

Noting

Whereas aviation supported 8.5 million jobs in 2014 and its direct economic impact reached approximately USD 700 billion

Whereas over 1.1 billion tourists crossed international borders, over half of whom travelled by air to their destinations

Whereas air freight constitutes 34.6 per cent of world trade by value but only 0.5 per cent by volume

Recognising that the international community must address the challenges of a rapidly expanding aviation sector in all part of the world

Recognising that ICAO, a specialised agency of the United Nations is best placed to promote action at a State level

Recalling that improved State support for aviation projects requires an emphasis on the implementation of ICAO Standards and Recommended Practices (SARPs)

Recognising that effective outcomes can only be achieved through improved collaboration among States, industry, development and business community partners, and ICAO, and

Believing that existing ACI initiatives such as APEX in Safety, Developing Nations Assistance and Global Training already provide direct operational support to the world's airport community

Resolves to:

- a) Support strongly the initiative by ICAO on the theme of No Country Left Behind (NCLB)

ACI World Resolution 2015



ACI's Approach to Capacity Building



APEX in Security



Training



Guidance Materials



APEX in Security

- Onsite peer review
- Free of charge service to ACI members
- Voluntary participation
- Deliverable: recommendations
- Confidential report

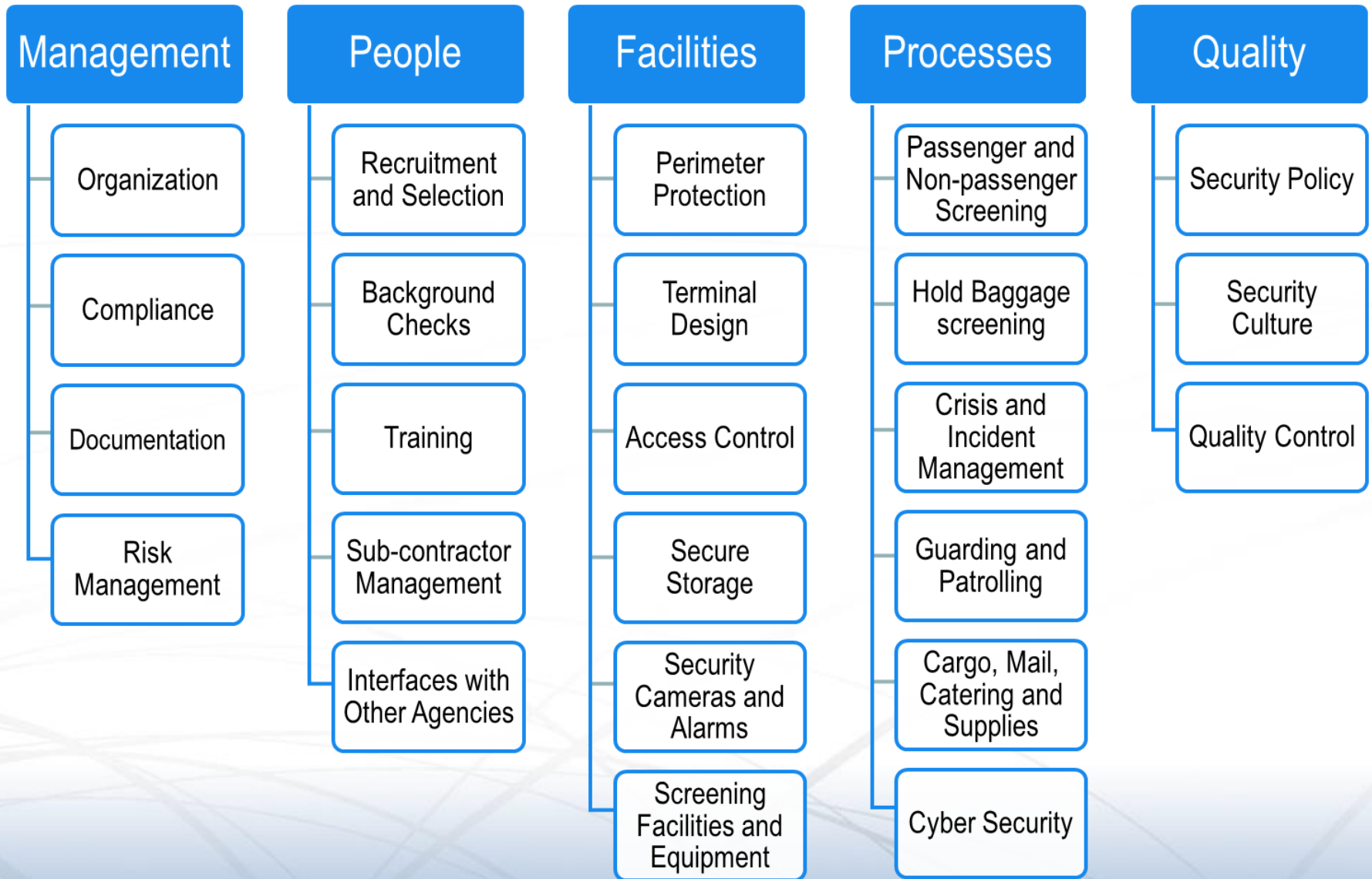


How Does APEX Work?

- Airport (Host) request for assistance
- ACI assembles team
 - Security partner (expert from other airports)
 - ACI staff
 - Others experts
- Team conducts on-site review (1 to 2 weeks)
- Report on gaps and recommendations



What Does it Cover?



Progress so far

- 1st APEX: Mar 2016 (Port Louis, Mauritius)
- 2nd APEX: Nov 2016 (Bali, Indonesia)
- 3rd APEX: Nov 2016 (Balikpapan, Indonesia)
- 4th APEX: Aug 2017 (Surabaya, Indonesia)
- 5th APEX: Aug 2017 (Makassar, Indonesia)



Port Louis, Mar 16



Bali, Nov 16



- ACI Training Courses
 - ACI-ICAO Management of Airport Security
 - Airport Security Operations
 - Behavioral Analysis
 - Quality Management in Aviation Security (coming soon)

- DNA* Assistance Program

- ACI-ICAO AMPAP**

*DNA: The Developing Nations Airport Assistance Program

**AMPAP: Airport Management Professional Accreditation Program



Guidance Materials

- Human Factors
- Landside Security (by 2017)
- SeMS/Quality Management (by 2018)
- Smart Security
 - Cabin Baggage Screening
 - Passenger Screening
 - Alternative Screening (ETD, EDD etc)
 - Centralized Image Processing
 - Checkpoint Management
 - Checkpoint Design and Automation
 - Risk-based Passenger Screening (Concept docs x3)
 - Explosive Detection Systems for CB screening (Concept doc)



ACI's Approach to Capacity Building



APEX in Security



Training



Guidance Materials