# HIGH-LEVEL CONFERENCE ON AVIATION SECURITY (HLCAS)

# Montréal, 12 to 14 September 2012

# Agenda Item 5: Capacity-building and technical assistance

# AVIATION SECURITY TRAINING IN INDONESIA

(Presented by Indonesia)

# 1. **INTRODUCTION**

- 1.1 Aviation faces such threats as terrorism, aircraft theft and drug trafficking. One way to mitigate these threats is through security training programs.
- 1.2 Human Resources Development on Transportation Agency (HRDTA) is an agency under Ministry of Transportation of The Republic of Indonesia responsible for conducting the development of transportation's human resources program includes the training program.
- 1.3 The HRDTA has been providing various aviation security training programs to enhance Indonesia aviation security capacity building in terms of airport security.
- 1.4 Airport security training educates airport security officers on the latest security threats to general aviation and measures they can take to mitigate those threats.

# 2. AVIATION SECURITY TRAINING IN INDONESIA

### 2.1 TRAINING CENTRES.

- 2.1.1 They are 6 (six) training centres under HRDTA conducts aviation security training in order to train qualified aviation security personnel.
- 2.1.2 The training centres are:
  - a) Indonesia Civil Aviation Institute (ICAI)
  - b) Civil Aviation Safety and Engineering Academy of Medan (CASEA of Medan)
  - c) Civil Aviation Safety and Engineering Academy of Surabaya (CASEA of Surabaya)
  - d) Civil Aviation Safety and Engineering Academy of Makassar (CASEA of Makassar)
  - e) Civil Aviation Training Office of Palembang (CATO of Palembang)
  - f) Civil Aviation Training Office of Jayapura (CATO of Jayapura)

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- 2.1.3 The training centres are coordinated by Air Transportation Human Resources Development Centre (ATHRDC).
- 2.1.4 The ATHRDC are now applying to be the *ICAO Trainair PLUS*

# 2.2 TRAINING PROGRAMS

- 2.2.1 Currently there are 2 (two) aviation security training program i.e Aviation Security Personnel Training Program and Aviation Security Inspectors Training Program.
- 2.2.2 Aviation Security Personnel Training Program conduct in 3 (three) level of training i.e Basic Aviation Security Training Program, Junior Aviation Security Training Program and Senior Aviation Security Training Program.
- 2.2.3 Basic Aviation Security Training Program is a program to give the participant with the competencies to conduct the manual search.
- 2.2.4 Junior Aviation Security Training Program is a program to enhance the ability of the Avsec personnel to operate the screening machines (x-ray and body scanner).
- 2.2.5 Senior Aviation Security Training Program is a program for the Avsec personnel to give them the managerial skill, since they will work as group leader or supervisor.
- 2.2.6 Aviation Security Inspectors Training Program is a program for the DGCA personnel to provide them with the competencies required to conduct and perform a more effective and efficient quality control tasks (audit, inspection, survey and test).

#### 2.3 AVSEC TRAINING PROGRAM DEVELOPMENT

- 2.3.1 In order to enhance the quality of aviation security training program, HRDTA has equipped the training centres with CBT and simulators.
- 2.3.2 HRDTA commits to upgrade the avsec instructors capability by sending them to the ICAO Avsec Instructor Course.
- 2.3.3 To gain knowledge, experience and best practices in aviation security training, HRDTA establish cooperation with international partners such as Australian Government, JICA, JAA, and many more.

### 3. **CONCLUSIONS**

- 3.1 HRDTA aware those successful aviation security training programs rely on strong relationships between the regulator, training provider and airport organisations.
- 3.2 HRDTA is always open to cooperate with stakeholders to produce qualified aviation security personnel to improve aviation security in the region and worldwide.