

# International Civil Aviation Organization

# Twelfth Meeting of the Regional Aviation Safety Group – Pan America (RASG-PA) Executive Steering Committee RASG-PA ESC/12



Montego Bay, Jamaica, 14 to 15 March 2012

Agenda Item 3: Status/update of RASG-PA Working Groups and Projects
3.1 Pan America - Regional Aviation Safety Team (PA-RAST)

# IMPLEMENTATION STATUS OF THE RUNWAY SAFETY TEAM (RST) PILOT PROGRAMME IN THE CAR/SAM REGIONS

(Presented by the Secretariat)

# **SUMMARY**

One of the outcomes of the ICAO/FAA/IFATCA Regional Runway Safety Seminar for the NAM/CAR/SAM Regions held in October 2011 was to support the establishment of local Runway Safety Teams (RSTs) to address the prevention and mitigation of runway excursions, runway incursions and other occurrences related to runway safety. The RASG-PA/4 Meeting supported this initiative, and Mexico is leading the pilot programme for the implementation of the RST at Mexico City International Airport (MMMX) with the support of the ICAO NACC Regional Office and other stakeholders.

#### **References:**

- Annex 6 *Operation of Aircraft*
- Annex 11 Air Traffic Services
- Annex 13 Aircraft Accident and Incident Investigation
- Annex 14 Aerodromes
- ICAO Doc 9870 Manual for prevention of runway incursions
- RASG-PA/04 Meeting Report

Strategic	This working paper is related to Strategic Objective A
Objective	- Safety.

#### 1. Introduction

- 1.1 Aviation data indicates that runway excursions (RE) and runway incursions (RI) accidents are still a safety risk factor. The ICAO Runway Safety Programme has evolved to include the prevention and mitigation of RE, RI and other occurrences related to runway safety. This Programme is envisioned to provide a forum for regulators, aircraft operators, air navigation services providers, aerodrome operators and aircraft manufacturers to address runway safety issues across operational fields.
- 1.2 RASG-PA addresses REs in its work programme by means of related Safety Enhancement Initiatives (SEI) and consequently with the associated Detailed Implementation Plans (DIPs).

### 2. Discussion

- 2.1 ICAO organized the first Regional Runway Safety Seminar (RRSS) in the world for the NAM/CAR/SAM Regions, in Miami, United States, from 12-14 October 2011, sponsored by the United States FAA and IFATCA, and supported by the Miami International Airport, ACI, and IATA.
- 2.2 The outcomes from the ICAO/FAA/IFATCA RRSS were presented and approved by RASG-PA/04 meeting as Conclusion RASG-PA/46 Regional Runway Safety Teams (RSTs).
- 2.3 The Conclusion states in part, that RASG-PA supports launching the RST pilot project at MMMEX, supported by the Mexican DGAC, local and international stakeholders.
- 2.4 The ICAO NACC Regional Office (FS, AGA and ATM Regional Officers) has coordinated RST implementation activities with Mexico MMMX, AICM and main stakeholders, beginning in January 2012.
- 2.5 As a result of this coordination, two meetings have been held at MMMX in 2012, in order to first define the focal points, the terms of reference, and the methodology to be followed for developing a runway safety action plan at this airport. The work is on-going and the outcome of the pilot programme will be presented during the RASG-PA/ESC/13 Meeting to be held in June 2012 in Bogotá, Colombia.
- 2.6 As an additional mandate in Conclusion RASG-PA/4/6, the RASG-PA Aviation Safety Training Team (ASTT) included an overview of the RST implementation plans and runway safety best practices in the RASG-PA Aviation Safety Workshops to be conducted in 2012.

# 3. Suggested Action

3.1 The RASG-PA/ESC is invited to consider the allocation of funding for RST Go Teams under the ICAO leadership and the participation of ICAO's Runway Safety Partners to assist States with the establishment of RSTs as endorsed in Conclusion RASG-PA/4/6 - Regional Runway Safety Teams (RSTs).