



International Civil Aviation Organization

**The First Meeting of the APANPIRG ATM Sub-Group
(ATM /SG/1)**

Bangkok, Thailand, 20 – 24 May 2013

Agenda Item 3: Performance Frameworks and Metrics

PIRG-RASG GLOBAL COORDINATION MEETING-OUTCOMES AND PRIORITIES

(Presented by the Secretariat)

SUMMARY

This paper presents the outcomes of the PIRG-RASG Global Coordination Meeting held in Montreal on 19 March 2013.

This paper relates to –

Strategic Objectives:

A: *Safety – Enhance global civil aviation safety*

C: *Environmental Protection and Sustainable Development of Air Transport – Foster harmonized and economically viable development of international civil aviation that does not unduly harm the environment*

Global Plan Initiatives: All

1. INTRODUCTION

1.1 A Planning and Implementation Regional Groups (PIRGs) and Regional Aviation Safety Groups (RASGs) Global Coordination Meeting (GCM) was held in Montreal on 19 March 2013 under the Chairmanship of the President of the ICAO Council. The meeting was attended by PIRG and RASG Chairs of the respective regions, Air Navigation Commission, ICAO HQ and ICAO Regional Office.

1.2 The main objective of the meeting was to exchange views on the readiness and ability of the PIRGs and RASGs to set priorities and targets in line with the new versions of the GANP and the Global Aviation Safety Plan (GASP). The secondary objective was to share successful initiatives of each of the PIRGs and RASGs to ensure the best possible synergy.

1.3 The outcome of the meeting included:

- a) agreement on establishing regional priorities and targets for air navigation by May 2014 consistent with the GANP/ASBU framework;
- b) agreement on the need to measure performance improvements to help demonstrate their positive impact on the environment;
- c) endorsement of the envisioned regional performance dashboard prototype and envisioned determination of an initial set of indicators and metrics for air navigation;

- d) confirmation of the need for a coordination mechanism in each region between the RASG and PIRG to ensure consistency of action and avoid overlap;
- e) encouragement of the sharing of successful initiatives among each other;
- f) identification of the need for training to determine priorities for the aviation system block upgrades; and
- g) agreement on utilizing specific interface groups where required for addressing the harmonization of air navigation plans in adjacent areas of PIRGs.

1.4 ICAO would convene the PIRG-RASG global coordination meeting in this format once every two years with the next one planned for spring 2015.

2. DISCUSSION

2.1 The President of the Council requested the PIRG Chairs to provide a summarized version of their regional priorities and targets as soon as the PIRG meeting schedule allows. The ICAO Regional Office in consultation with APANPIRG Chairman identified the following priorities and targets for enhancing regional ANS infrastructure.

1) *Develop Asia Pacific Seamless ATM Plan and its implementation in relation to Aviation System Block Upgrade (ASBU) - Responding to AN-Conf/12 Rec 6/1*

Draft Asia Pacific Seamless ATM Plan is expected for submission to APANPIRG/24 in June 2013 for endorsement.

APANPIRG/23 identified 6 ASBU modules as a priority for the APAC Region. APANPIRG/24 is expected to discuss timelines for implementation of the ASBU priority modules.

2) *Improve ATM operations through ATFM, CDM, FUA, civil/military cooperation and review of ATS Route Structure (B0-35 and B0-10)*

14 States have established some form of ATFM capability either for en route or in terminal airspace.

Regional ATFM Framework including CDM for major traffic flows is expected to be developed 3rd quarter of 2014.

3) *Transition from AIS to AIM (B0-30)*

12 APAC Administrations and France have submitted their national plan for AIS-AIM Transition to ICAO by January 2013.

4) *Implement ADS-B System over Bay of Bengal and South China Sea areas and introduce Surveillance-based Separation (B0-84)*

Surveillance Based Service is expected to be implemented over SCS in December 2013 and over BOB in December 2015.

5) *Support States in implementation of PBN meeting performance targets of A37-11 Resolution (B0-65 and B0-10)*

25 Administrations out of 42 developed PBN national plans.

27% of international airports in the Region have APV (approximate).

2.2 Items 2 to 5 of the above proposed list have incorporated most of the high priority Block 0 ASBU modules identified by APASPG.

3. ACTION BY THE MEETING

- 3.1 The meeting is invited to:
- a) review and update the priorities and targets;
 - b) discuss any relevant matters as appropriate.

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