



Agenda Item 1: Introduction to the global air navigation plan (GANP) and global aviation safety plan (GASP) and regional actions for the implementation of priorities in the SAM Region

SAFETY REGIONAL OBJECTIVES AND PRIORITIES

(Presented by the Secretariat)

| SUMMARY | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| This working paper presents an introduction to the safety objectives and priorities for the SAM Region, in accordance with the first edition of the ICAO Global aviation safety plan (GASP) revised version (2013). | |
| References | |
| <ul style="list-style-type: none">• A38-XX Resolution – <i>ICAO global planning for safety and air navigation</i>• First edition of the ICAO Global aviation safety plan (GASP), revised version (2013).• Global coordination meeting (GCM) of the Planning and implementation regional groups (PIRG) and Regional aviation safety groups (RASG) (Montreal 19 March 2013) | |
| ICAO Strategic Objectives: | <i>A – Safety</i> |

1. Introduction

1.1 The first edition of the ICAO Global aviation safety plan (GASP) was approved by the ICAO Council on 30 July 2013. The GASP, Doc 10004, besides of providing the strategic orientation for the ICAO aviation safety technical work programme, it is a guide for the planning and execution of activities of the Regional aviation safety groups (RASG), States, and industry.

1.2 Since the GASP and the global air navigation plan (GANP) will constitute the global strategic orientations for safety and air navigation, respectively, the ICAO Assembly in its 38th period of sessions adopted Resolution – A38-xx *ICAO Global planning for safety and air navigation* that covers both plans. This resolution is intended to consolidate, update and supersede Resolution A37-4: *ICAO Global planning for safety* and resolution related to GANP A37-12: *ICAO Global planning for sustainability*.

1.3 On 19 March 2013, a Global coordination meeting (GCM) was held in Montreal with the participation of the Planning and implementation regional groups (PIRG) and the Regional aviation safety groups (RASG), chaired by the President of ICAO Council. The meeting had as main objective exchanging opinions on the status preparation and capacity of the PIRGs and RASGs to establish priorities and objectives in line with the GANP and GASP new versions. Among the results of the meeting regarding aviation safety the following are listed:

- a) agreement on the need to measure performance improvement to be able to demonstrate positive impact over the environment; and
- b) support the performance regional registry prototype and the decision of adopting a group of indicators and metrics.

1.4 In this regard, the States have admitted that a measuring strategy including data collection, processing and storage, as well as reports presentation on identified regional performance metrics is a fundamental factor for achieving success within a performance based approach. This performance measuring strategy will allow improving global safety.

1.5 In order to support this continuous task of data collection, measuring and notification, it is necessary to determine a regional tool in which safety indicators and performance goals can be visualized.

2. Safety performance regional dashboard

2.1 *Strategy.* - Transparency and the use of shared information are fundamental issues to achieve a safe and efficient air transport global system. According to these principles, ICAO intends to create regional *web* pages on the “Performance dashboard” in each ICAO Regional Office public portal. These dashboards will illustrate the status of implementation of the strategic objectives achieved at a regional level based on the indicators for the areas that need improvement. The dashboards will show the regional objective of each selected indicator and, in the first instance, these will contain graphs and maps. This new on-line interactive system will be available for the SAM Region once its use is agreed upon. The initial version of the safety regional performance dashboard is being presented in the following link:

<http://www.icao.int/safety/pages/regional-targets.aspx?code=icao1234&pass=montreal®ion=Africa>

2.2 *Safety areas that need improvement.* - The following areas have been selected for improvement and presented in the safety regional performance dashboard:

- ✓ safety surveillance;
- ✓ accidents;
- ✓ runway excursions and incursions;
- ✓ aerodromes certification; and
- ✓ implementation of the State Safety Programme (SSP) and Safety Management System (SMS).

2.3 In WP/04, which addresses agenda Item 2, an analysis of each safety area is being presented, as well as the indicators and objectives that have to be reached on an established timeframe.

3. Suggested actions

The Safety Director Meeting is invited to:

- a) take note of the information presented in this working paper; and
- b) analyse and comment on the regional performance dashboard and the safety areas to be presented in the referred chart.
