



AP/ATM/5
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**International Civil Aviation Organization
UNDP/ICAO Regional Project RLA/98/003
Transition to the CNS/ATM Systems in the CAR and SAM Regions**

**Fifth Meeting/workshop of Air Traffic Management (ATM) Authorities and
Planners for RVSM, RNAV routes and RNP implementation in the CAR and SAM Regions
(AP/ATM/5 RVSM-RNAV-RNP)**

(Panama, Panama, 18 to 20 June 2003)

**Agenda Item 4: Review of the matters related to RVSM Implementation in the
CAR/SAM Regions**

b) Safety and Airspace Monitoring Working Group (SAM/WG)

New data collection

(Prepared by CARSAMMA)

(Presented by Brazil)

Summary

This working paper proposes a new data collection to provide confident information on the traffic movement in the CAR/SAM Regions.

1. Introduction

1.1 Since the decision to start the RVSM implementation studies in the CAR/SAM Regions one data collection was done in the last December and more information are needed to reach a conclusion well based and that can give the necessary support to the RVSM implementation.

1.2 The data collected last December can be considered as a sample of peak season.

1.3 To avoid overestimation of the parameters involved in the risk analysis, another data collection must be done in a different season of the year.

1.4 The purpose of this working paper is to propose a new data collection to provide more information about the operations in the CAR/SAM airspace.

2. **Discussion**

2.1 The idea of a new data collection is to provide data that can be compared with a peak season, reaching more realistic conclusions about the traffic movement.

2.2 Considering the time for States to organize themselves to collect data it is proposed the period from 01 to 30 August 2003 for the new data collection, using the same process as used in the first data collection.

3. **Conclusion and recommendation**

3.1 The group is invited to analyze the content of this paper and, if agreed, recommend to States a new data collection in the period proposed, sending the results to the Regional Monitoring Agency until the end of September 2003 using the agreed form.