



*International Civil Aviation Organization*

South American Regional Office

**Seventh Workshop/Meeting of the SAM Implementation Group  
(SAM/IG/7) - Regional Project RLA/06/901**

Lima, Peru, 23 to 27 May 2011

SAM/IG/7-IP/14

6/5/11

***Englis only***

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## **Agenda Item 8: Implementation of the new flight plan format**

(Presented by Suriname)

### **1. Introduction**

#### **Current AFTN system**

1.1 The Paramaribo ACC manages the AFTN terminal (installed in 1995 by MESSIR). It operates with ups and down and has to reboot frequently.

1.2 Upon using the flight plan format new values can be inserted into box 10 and 18. The template does not have a fixed number of characters for these boxes and the system has no filters to avoid mistakes in the transcription of the FPL.

1.3 There is one terminal now in use in the ACC for all units concern.

#### **The new automated system**

1.4 The ANSP INTELCAN installed in December 2010/January 2011 the radar and radar data processing system comprised of the following main subsystems;

- a) ATC airport Surveillance Radar (ASR)
- b) Air Traffic Management (ATM) System with radar flight data processing (RDPS/FDPS) and display subsystems and with data communications to receive radar data from remote sensors
- c) Aeronautical Message Handling System (AMHS) from Sky Com
- d) Voice Communication Control Switch (VCCS) and voice/data recording system
- e) Remote Monitoring and Control System (RMCS)
- f) Common equipment – such as power systems and
- g) Legal Recorder (voice/data/video)

1.5 On January 24 and 25 2011 a local test was carried out for the AMHS. The results, there are some irregularities that has to correct.

1.6 The provider is still working on the system that meets the requirements of ICAO Standards and it is expected that later this year the entire system will release and the test to evaluate the impact can starts.

### **2. Action suggested**

2.1 The Meeting is invited to take note of the information provided herein.

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