

**INTERNATIONAL CIVIL AVIATION ORGANIZATION**

**CAR/SAM AIS/ATM/CNS 02/00 Informal Meeting**

(Cayenne, 27-29 March 2001)

- Agenda Item 3: Review of relevant CNS matters, considering:**
- a) AFS deficiencies and shortcomings**
  - b) AMS deficiencies and shortcomings**
  - c) Surveillance plans and radar implementation**

(presented by France)

**Summary**

This working paper presents the real situation of the radar in French Guyana.

- 1. Introduction**
  - 1.1 This working paper presents the current radar situation in French Guyana. Rochambeau APP or TWR and within the radar coverage Cayenne ACC, use a primary surveillance radar (PSR) and a conventional secondary surveillance radar (SSR) together to provide the air traffic services.
  - 1.2 The radar sources are located 30 NM off the airport, so that radar vectoring is not provided and the radar separation is 10 NM.
  - 1.3 There is no mid-term upgrading plan.
- 2. Suggested action**
  - 2.1 The meeting is invited to take note of this information and the neighbouring states are invited to provide appropriate information on this matter.