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International Civil Aviation Organization
North American, Central American and Caribbean Office

WORKING PAPER

E/CAR/NTG/8 & E/CAR/RD/6 — WP/05
28/08/18

**Eighth Eastern Caribbean Network Technical Group (E/CAR/NTG/8) and
Sixth Eastern Caribbean Radar Data Sharing Ad hoc Group (E/CAR/RD/6)**
Saint George's, Grenada, 3 - 5 September 2018

**Agenda Item 3: E/CAR Aeronautical Fixed Services (AFS) Network Performance and
Operation - Network Performance and General Aspects**

NETWORK PERFORMANCE AND GENERAL ASPECTS

(Presented by ECCAA)

EXECUTIVE SUMMARY	
This paper summarizes the performance of the E/CAR/AFS Network in the OECS states including Montserrat and Anguilla	
Action:	The suggested actions are stated in section 3.
<i>Strategic Objectives:</i>	<ul style="list-style-type: none">• Safety• Air Navigation Capacity and Efficiency• Security & Facilitation• Economic Development of Air Transport• Environmental Protection
<i>References:</i>	<ul style="list-style-type: none">• E/CAR/AFS failure reports

1. Introduction

1.1 This working paper provides an overview performance evaluation of the E/CAR AFS network for the past twelve (12) months as it pertains to the OECS states.

1.2 C J Lloyd Airport, Anguilla and Canefield Airport, Dominica suffered loss of terminal equipment during the passages of Hurricanes Irma and Maria in September 2017. Apart from the affected Airports noted above, the network on a whole performed well, and the few outages which were reported did not significantly affect the operations of the ATS units.

2. Discussion

Analysis of performance of the network

2.1 As indicated in the introduction, the network performed well and was stable for the period under review. Scheduled and unscheduled outages were at a minimum.

2.2 Analysis of failures and recommendations

- There was a loss of terminal equipment at C J Lloyd Airport, Anguilla during the passage of Hurricane Irma. Replacement of the damaged equipment is expected to be completed by September 2018.
- There was a loss of two (2) computer workstations at Canefield Airport, Dominica. These will be replaced.

Conclusions/Recommendations

2.3 Except for the problems noted at C J Lloyd and Canefield Airports, the network performance has been good.

3. Suggested Actions

3.1 The Meeting is invited to:

- a) take note of the information presented in this paper;
- b) analyze the failure reports for identifying improvements; and
- c) take any other action that the meeting considers appropriate.