



ICAO

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

INFORMATION PAPER

(E/CAR/NTG/6 & E/CAR/RD/4) IP/02
07/07/15

Sixth Eastern Caribbean Network Technical Group (E/CAR/NTG/6) and Fourth Eastern Caribbean Radar Data Sharing Ad-hoc Group (E/CAR/RD/4) Meetings
Miami, United States, 13 - 14 July 2015

Agenda Item 4: Surveillance Sharing Activities
4.3 Implementation of radar data sharing tasks

OECS ATS RASA STATUS UPDATE

(Presented by ECCAA)

EXECUTIVE SUMMARY	
This paper presents a status update on the installation of IRMA and the subsequent implementation of RASA (Radar Assisted Situational Awareness) procedures in the ATS units of the OECS.	
<i>Strategic Objectives:</i>	<ul style="list-style-type: none">• Safety• Air Navigation Capacity and Efficiency
<i>References:</i>	<ul style="list-style-type: none">• Fourth Eastern Caribbean Network Technical Group (E/CAR/NTG/4) and Second Eastern Caribbean Radar Data Sharing Ad hoc Group (E/CAR/RD/2) Meetings, Martinique, French Antilles, France, 17 - 18 June 2013.• Fifth Eastern Caribbean Network Technical Group (E/CAR/NTG/5) and Third Eastern Caribbean Radar Data Sharing Ad hoc Group (E/CAR/RD/3) Meetings, Guadeloupe, French Antilles, France, 22 to 24 October 2014.

1.1 During the E/CARNTG/04 Meeting, ECCAA provided operational requirements for providing situational awareness and recalled the information exchange for operational experiences in situational awareness conducted between France, Saint Lucia and ECCAA.

1.2 During the E/CAR/NTG/5 & E/CAR/RD/3 meetings, the ECCAA provided the full text of the information, limitations, procedures, phraseology and AIC-format governing the implementation of Radar-Assisted Situational Awareness (RASA) in the OECS, as approved by the Director General of the ECCAA on 26 August 2014, and which was promulgated to the OECS States on 27 August 2014, and notified to the ICAO NACC Regional Office on 29 August 2014.

1.3 Following the installation of the IRMA CPUs in the ATS units of the OECS between 19 March and 26 June 2015, the table in 2.0 below provides an update of the RASA implementation-status in the OECS:

OECS ATS RASA implementation-status update 07 July 2015

State	IRMA Installation date	ATS RASA status update/comments
Antigua and Barbuda	19Mar15	Controllers continue to be briefed on the RASA procedures. RASA implementation date TBN.
Grenada	17Apr15	Providing good traffic information in the northern sector. Controllers have been briefed. RASA implementation date TBN.
Saint Vincent & The Grenadines	27Apr15	Installed, however, no equipment training was provided, as the data feed was not available at the time. Data is now being received, but the equipment training is still to be provided. Controllers are being briefed on the RASA procedures. RASA implementation date TBN.
Dominica	15Jun15	Equipment and cooperation with the Le Raizet controllers working fine. Controllers are being briefed on the RASA procedures. RASA implementation date TBN.
St. Kitts	26Jun15	Some initial equipment-training was provided during the installation, but St. Kitts was told that the French technicians would be returning to provide additional training. Controllers are being briefed on the RASA procedures. RASA implementation date TBN.
Nevis	26Jun15	Some controllers received the initial equipment training, and the remainder are being departmentally trained. Controllers are being briefed on the RASA procedures. However, the CPU has recently failed (blue screen), and is being reported to the Fr. Civil Aviation authorities for possible help. Thus, the implementation date remains TBN.
St. Lucia		The 2003 FDF/SLU Radar data project continues. However, data is no longer received directly from FDF, but now from Piarco via the AFS. IRMA equipment training is scheduled for August. RASA implementation date TBN.