



ICAO

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

WORKING PAPER

MEVA/TMG/33 — WP/14
29/05/18

Thirty-third MEVA Technical Management Group Meeting (MEVA/TMG/33)
Willemstad, Curaçao, 29 – 31 May 2018

Agenda Item 4: ICAO Position for the International Telecommunication Union World Radiocommunication Conference 2019 (ITU WRC-19)

4.1 Follow-up for the different States

UPDATE FROM THE DIFFERENT STATES

(Presented by TF Rapporteur)

EXECUTIVE SUMMARY	
This paper comments on the different states in registering their MEVA III node with the ITU through their local Spectrum Management Authority.	
Action:	Suggested action presented in section
<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">• Thirty second MEVA Technical Management Group Meeting (MEVA/TMG/32), Havana, Cuba 10-12 May 2017

1. Introduction

1.1 The continued support of existing and future operation of the fixed satellite service earth stations within the band 3 400 – 4 200 MHz, as an aid to the safe operation of aircraft and reliable distribution of meteorological information in some States, NAM/CAR States is extremely important as increase commercial use of this scarce resource threatens the continued safe operations of the aviation industry.

1.2 States are encouraged to take the appropriate measures in order to ensure the protection of the satellite C-band operated by the National and Regional VSAT networks:

2. Discussion

2.1 Conclusion MEVA TMG/32/11 protections of Aeronautical frequencies taking the necessary action in their own state to protect these frequencies by:

2.2 a) Registration of the aeronautical VSAT frequencies with their local Spectrum Management Authorities

b) Follow-up with the Local Spectrum Management Authorities to ensure frequency is register in ITU Master International Frequency Register (MIFR).

2.2 The attached **Appendix** summarizes response from all the MEVA members as it relates to action taken to protect the satellite nodes in their respective states.

3. Conclusion

3.1 The protection of this very scarce resource is very critical to the continued safety of users in the NAM/CAR region. Traffic in this region is expected to see continued growth certainly for the medium to long term.

4. Suggested Action.

4.1 The meeting is invited to:

- a) Take note of the information in this working paper;
- b) review the responses of the different states in the Appendix of this working paper; and
- c) take the appropriate action as required.
