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WORKING PAPER

MEVA/TMG/32 — WP/13
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Thirty second MEVA Technical Management Group Meeting (MEVA/TMG/32)
Havana, Cuba, 10 to 12 May 2017

Agenda Item 4: Network Interconnection Activities and New Circuits
4.1 MEVA III – REDDIG II interconnection

MEVA III – REDDIG II INTERCONNECTION MATTERS

(Presented by TMG Coordinator)

EXECUTIVE SUMMARY	
This working paper presents and update on the interconnection between MEVA III Network and the REDDIG II and E/CAR AFS Networks, requesting the follow-up and latest updates from the involved parties.	
Action:	The suggested actions are detailed under Section 3.
<i>Strategic Objectives:</i>	<ul style="list-style-type: none">• Safety• Air Navigation Capacity and Efficiency• Environmental Protection
<i>References:</i>	<ul style="list-style-type: none">• Thirtieth MEVA Network Technical Management Group Meeting (MEVA/TMG/31) Kingston, Jamaica, 24 to 26 May 2016.

1. Introduction

1.1 During the last MEVA TMG/31 Meeting held in Kingston, Jamaica, 24 to 26 May 2016, the TMG reviewed and adopted the revised Memorandum of Understanding (MoU) between States/Territories/International Organizations members of MEVA III and REDDIG II project organization for the coordination and cooperation process for the MEVA III REDDIG II interconnection network.

1.2 The Meeting also confirmed the performance and completion of the interconnection related circuits, some circuits already implemented and identified the future interconnection requirements shown in the following table:

No	Circuit Requirement	Implementation Estimate
1	ATS line between Maiquetia ACC and San Juan ACC	Already implement (August 2016)
2	AMHS channel connection between Panama and Colombia	Implement on march 2017 Actually, over test
3	AMHS channel between Brazil and the FAA, IP channel of 64Kbps.	The FAA is analysing the proposed solution. During 2017
4	AMHS channel between Peru and the FAA, IP channel of 64Kbps.	Peru is analysing make the proposed to the FAA During 2017
5	AMHS channel between COCESNA and Trinidad y Tobago	COCESNA made the proposal to Trinidad & Tobago. Currently under T & T analysis. Last quarter of 2017, or early 2018
6	AMHS channel between COCESNA and Colombia	COCESNA made the proposal to Colombia. Colombia did not answer yet.

2. Discussion

2.1 The MEVA III and REDDIG II Network have been operational in 2015. From the MEVA III and the REDDIG II Network implementation, it was agreed under Conclusion MEVA/TMG/30/19 ADDITIONAL CIRCUITS FOR MEVA III-REDDIG II INTERCONNECTION. Some circuits were implemented during the end of 2016 and the need for the AMHS circuits of Brazil, Peru with the FAA and COCESNA with Colombia and Trinidad & Tobago to be put into operation.

2.2 The status of such implementation will be updated during the MEVA TMG/32 Meeting.

3. Suggested Action

3.1 The Meeting is invited to

- a) Review the information provided in this paper;
- b) COCESNA, Trinidad and Tobago, United States to inform on any progress made on the MEVA III- REDDIG interconnection; and
- c) Take any other action as deemed necessary