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**3. Suggested action**

3.1 The Coordination Committee is invited to:

- a) take note of the information contained in this working paper;
- b) approve the report of the Twenty-Eighth Meeting of the Coordination Committee; and
- c) review the status of implementation of the conclusions presented in the **Appendix** to this working paper.

## APPENDIX

## VALID CONCLUSIONS ADOPTED BY REDDIG COORDINATION MEETINGS AND THEIR STATUS OF IMPLEMENTATION

No.	Title	Content	Status	Remarks
8-8	REDDIG Administration	That, until such time that the institutional aspects related to the management of multinational systems for the provision of air navigation services are more clearly defined, the States agree that, for the next two years, starting 15 October 2005, REDDIG will continue to be managed through the ICAO technical cooperation mechanism, as an extension of Regional Project RLA/03/901.	Valid	Taking into account that the establishment of the South American Air Navigation and Safety Organisation, a multinational system with the capacity to manage REDDIG, continues undefined, the RCC/20 meeting (Lima, Peru, 21-23 March 2017) approved Rev S of the RLA/03/901 project document, extending the management of REDDIG until 2023.
22-3	Study to replace REDDIG II connectivity equipment and updating the IOS of network routers	That the REDDIG II Administrator: a) Coordinate the conduction of a study to replace connectivity equipment, mainly the NETGEAR, and also update the IOS of network routers.	Valid	All IOS of network routers were updated in 2019. Trials on the use of CISCO switches to replace Netgear switches are scheduled for 2020 in the Curitiba and Asuncion nodes.
22-4	Acquisition of firewall equipment for REDDIG II	That the Secretariat: a) At the request of REDDIG member States, and together with the ICAO TCB, purchase firewall equipment for REDDIG II; b) The initial budget assigned for this acquisition would be USD 375,000.00	Valid	The bidding process was completed and training was provided. The SAM Office will be sending the purchased equipment to the respective nodes.

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24-3	Interconnection of regional IP networks	<p>That:</p> <p>a) The Secretariat proceed with the necessary administrative procedures for carrying out a meeting in Lima, with the participation of ICAO officers and telecommunication providers of the APAC, EUR and SAM regional IP networks.</p> <p>b) The participation of the Secretary of the Communications Panel (CP) be ensured using resources of Regional Project RLA/03/901 (air tickets and DSA).</p>	Valid	<p>Two teleconferences were held with the participants of the APAC regional IP network (CRV) on 21 January and 24 February 2021.</p> <p>An interconnection proposal is expected from the MPLS service providers.</p>
26-1	Implementation of REDDIG II ground network (MPLS) nodes in States of other Regions	<p>That the Secretariat:</p> <p>Take the necessary measures for the procurement and installation of REDDIG II ground network (MPLS) nodes in States of other Regions, as described below:</p> <p>a) One node in Madrid (Spain), based on interest expressed by Argentina, Brazil and Venezuela, for the establishment, initially, of AMHS communications with the Madrid COM centre. The cost will be shared by the three States concerned; and</p> <p>b) One node in Johannesburg (South Africa), based on interest expressed by Argentina, for the establishment of voice and data communications with the ANSP of the Johannesburg FIR. The cost will be charged to Argentina s annual fee.</p>	Valid	<p>The Madrid node was installed and the Johannesburg node is still in the process of being installed.</p>
27-1	Implementation of REDDIG II ground network (MPLS) nodes in States of the CAR Region	<p>That the Secretariat:</p> <p>Take the steps described below, with a view to the implementation of REDDIG II (MPLS) nodes in CAR States:</p> <p>a) Confirm with Panama its intention to join Regional Project RLA/03/901 or the hiring of</p>	Valid	<p>At the MIII-RII/INTERCON/2 meeting (Lima, 5-6 May 2022), discussions for the implementation of the nodes will be held with the CAR States involved.</p> <p>The proposal was not accepted by all CAR States involved, thus making the implementation unfeasible.</p>

No.	Title	Content	Status	Remarks
		<p>the service directly from the telecommunication provider (Lumen);</p> <p>b) Following confirmation of item a), make arrangements for the implementation of REDDIG II (MPLS) nodes in the following CAR States: Aruba, Curaçao, Jamaica, and Puerto Rico; considering that the cost must not exceed USD 5,100.00 per month for the hiring of all nodes without AOSC.</p> <p>c) Prioritise the hiring of the nodes of Curaçao, Jamaica, and Puerto Rico, in case the value of item b) is higher than established and provide a technical solution for communications with Aruba.</p> <p>d) Costs will be covered by the States participating in Regional Project RLA/03/901.</p> <p>e) Coordinate, with the support of the NACC Office, the granting of authorisation by CAR States concerned for the implementation of the nodes.</p> <p>f) Contract 22501528 concerning the MEVA III nodes in Bogota and Caracas shall be cancelled, as soon as the REDDIG II nodes are established in the CAR States.</p>		
28-1	Approval of the budget of Project RLA/03/901 rev. "X"	<p>That the Secretariat: After completing the accession process of Panama or before August 1, 2021, prepare a proposal for revision X of Project RLA/03/901 that includes the revision and update of expenses and fees. This proposal must be circulated to member States for their corresponding acceptance and subsequently</p>	Valid	

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		start the approval process by ICAO Headquarters, for subsequent submission to REDDIG member States.		