



ICAO SOUTH AMERICAN REGIONAL OFFICE

MNEMONIC NOTE PAPER

Twenty-Third (extraordinary) Meeting of the Coordination Committee of Project RLA/03/901 – RCC/23 (Teleconference, 21 August 2019)	
Regional Project RLA/03/901 – REDDIG Management and Satellite Segment Administration System	<p>The objective of Project RLA/03/901 is to establish a multinational mechanism for the administration of the South American Digital Network (REDDIG), taking into account regional developments on this matter. Likewise, until such multinational mechanism is established, the Project will manage the REDDIG, will implement CNS/ATM applications in line with the requirements of the CAR/SAM FASID and the SAM Performance-based air navigation implementation plan, will take care of the rental of the satellite segment, and will take any necessary action to upgrade the network infrastructure, based on operational requirements and available technological developments.</p> <p>During the meetings of the Coordination Committee of Technical Cooperation Project RLA/03/901, the States participating in the network assess the activities carried out, plan and approve the activities for the subsequent period, review the financial situation of the project, approve the budget for the subsequent period, and examine the project with respect to the expectations of the participating States.</p> <p>The RCC/23 was convened extraordinarily so that the States participating in Project RLA/03/901 could discuss the administrative and technical aspects involved in the implementation of additional nodes in the (MPLS) backup network by States/Organizations of other Regions, particularly as requested by the United States (FAA) in letter dated 17 June 2019.</p>
ICAO strategic objectives	<p>A- Safety B- Air navigation capacity and efficiency</p> <p>ASBU: B0-FICE</p>
Status of the SAM Region	<p>The REDDIG II was upgraded in 2015 and currently has 17 nodes: 4 nodes in Brazil, 1 node in each of the other SAM States, and 1 node in Trinidad & Tobago.</p> <p>States use the network for all voice and data communications, for coordination between adjacent control centres, for the exchange of aeronautical messages (AMHS/AFTN), surveillance data and other operational, administrative and technical maintenance information.</p>

	<p>The proposal for the implementation of additional nodes in the ground network of the REDDIG II presented at the SAM/IG/23 meeting was deemed appropriate and the States requested the Secretariat to refer this matter to the Coordination Committee of Regional Project 03/901.</p>
Nature of the event	<p>This will be an extraordinary meeting, by teleconference, to address the following issue: definition of administrative and technical aspects for the implementation of additional nodes by States/Organizations of other Regions that do not participate in Project RLA/03/901.</p>
Profile of participants	<p>The CNS authority or representative with the power to approve conclusions and the project budget, and plan future activities and new services.</p>
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