

**ATTACHMENT B**

**RLA/03/901 Regional Project  
REDDIG Management System and Administration of the Satellite Segment**

**EIGHTH MEETING ON THE TECHNICAL-OPERATIONAL IMPLEMENTATION OF THE  
NEW REDDIG II DIGITAL NETWORK (RTO/8)**

(Santiago, Chile, 14 to 15 October 2019)

**PROVISIONAL AGENDA**

- Agenda Item 1: Performance of the REDDIG II to date
- Agenda Item 2: Review and updating of procedures for the maintenance and operation of the REDDIG II
- Agenda Item 3: Analysis of the requirements for improving the performance of the REDDIG II
- Agenda Item 4: Other business

## EXPLANATORY NOTES

### **Agenda Item 1: Performance of the new REDDIG II since its commissioning**

Under this agenda item the meeting will be informed of the performance of the REDDIG II to date, including the terrestrial network Century Link.

### **Agenda Item 2: Review and updating of procedures for the maintenance and operation of the REDDIG II**

Under this agenda item, the procedures necessary to carry out the maintenance and operation of the services in REDDIG II, the 'backup' of the network information, the regional telephone directory the numbering tables of the voice and data interfaces of each network node, as well as the standardization of the configurations for native IP services will be reviewed and updated. Likewise, items related to the interconnections of different systems for data exchange (Regional and Inter-Regional - AMHS, radar data, AIDC, ADS-B, etc.). Aspects related to the operational part will also be discussed, and issues that must be taken into account when implementing new systems that interconnect with REDDIG.

### **Agenda Item 3: Analysis of the requirements for improving the performance of the REDDIG II**

Under this agenda item, taking into account the results of the analysis of the behavior of REDDIG II from its commissioning to date, as well as the review of the procedures for the maintenance and operation of REDDIG II, the Meeting will proceed to the analysis of the short and medium term requirements for the improvement of the benefits of REDDIG II. In this sense, issues related to security, the inclusion of additional nodes inside and outside the Region, inclusion of new services, up-grade bandwidths of the terrestrial network, etc. will be addressed. Aspects related to a future network, useful life of the equipment that makes up the current REDDIG and possible actions.

### **Agenda Item 4: Other business**

Under this Item, the Meeting might analyse any other topics it may deem convenient.

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