



International Civil Aviation Organization  
South American Regional Office - Regional Project RLA/06/901  
**Second Meeting on AIDC implementation Second Meeting of implementation  
of AIDC (ATS data communications between facilities) in the SAM Region**  
(Lima, Peru, 21 to 23 September 2016)

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**Agenda Item 4: Review to the terms of reference and work programme of the AIDC Implementation Group**

**TERMS OF REFERENCE AND WORKING PLAN FOR THE AIDC IMPLEMENTATION GROUP**

(Working Paper presented by the Secretariat)

<b>SUMMARY</b>	
This working paper presents to the meeting the terms of reference and working plan for the AIDC implementation group.	
<b>REFERENCES</b>	
<ul style="list-style-type: none"><li>• Report of the First Meeting on AIDC implementation (Lima, Peru, 28-30 March 2016).</li></ul>	
<i>ICAO strategic objectives:</i>	<i>A – Safety B – Air navigation capacity and efficiency</i>

**1. Introduction**

1.1 The First Meeting on AIDC implementation reviewed and approved the terms of reference and working plan for the AIDC implementation.

1.2 The Tenth Coordination Committee Meeting (RCC/10) of project RLA/06/901 *Support for the Implementation of a Regional ATM System Considering the ATM operational concept and the corresponding CNS Support Technology* approved for year 2017 to carry out the third meeting on AIDC implementation with the aim of continuing with the follow-up and coordination activities in support of the AIDC implementation in the Region.

1.3 Agenda Items 1, 2 and 3 reports the activities carried out so far from the First Meeting on AIDC implementation, as well as the next activities to be made to accomplish the AIDC implementation.

**2. Analysis**

2.1 As a result of the activities carried out so far for the AIDC implementation and those foreseen for its completion, **Appendix A** to this working paper presents the updated terms of reference and working programme of the AIDC implementation.

2.2 Likewise, the list of focal points nominated by the States for the coordination and implementation of AIDC activities is presented as **Appendix B**.

### **3. Suggested actions**

3.1 The Meeting is invited to:

- a) Take note and analyse the information presented in this working paper;
- b) review the terms of references and working programme of the AIDC group presented as Appendix A to this working paper;
- c) review and update the list of focal points presented as Appendix B to this working paper; and
- d) consider and propose other measures that deemed convenient.

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## APPENDIX A

### TERMS OF REFERENCE AND WORKING PLAN OF THE MEETING FOR THE AIDC IMPLEMENTATION IN THE SAM REGION

#### 1. Terms of reference

Review, improve and complete the planning of the AIDC implementation in ATS units and the AIDC interconnection between them. In addition study, evaluate, propose measures and monitor the implementation of interconnection AIDC between adjacent ACCs at regional and interregional level. Present advances in the implementation of the AIDC and its interconnection between ACCs adjacent, to the group of automation of the SAM implementation group (SAM/IG meetings) and this in turn to the Coordinator of the project C1 *Automation ATM SAM*. The C1 project is part of the ATM automation program and the GREPECAS situational awareness. These terms correspond to the requirements of GANP module B0-FICE and the Plan of implementation of the air navigation system based on performance for the SAM Region (ISPs).

#### 2. Working plan

Task number	Task description	Responsible	DATE	
			BEGINING	ENDING
<b>AIDC-1</b>	Monitoring and analyse the flight plan performance (content errors, multiplicity/duplicity, FPL/12).	Focal Points ICAO States	Nov 2012	Dec 2018
<b>AIDC-2</b>	Follow-up and support to the automation implementation in the ATS dependencies as well as its modernization according to regional plans developed in this respect*.	Focal Points ICAO States	Dec 2012	Dec 2018
<b>AIDC-3</b>	Analysis on how the AIDC operational implementation in the region complies with the operational improvements expected**	Focal Points State	Jun 2016	Dec 2018
<b>AIDC-4</b>	Draft a plan of AIDC implementation in ACCs of the Region	Focal Points State to be define	Mar 2016	Sep 2016 Implemented
<b>AIDC-5</b>	Keep updated the supporting documentation for AIDC implementation elaborated in the Region	Focal Points ICAO States	Sep 2016	Jun 2018
<b>AIDC-6</b>	With the support of RLA/06/901, develop and deliver practical courses on AIDC in States of the Region.	Focal Points selected ICAO States	Dec 2013	Dec 2018
<b>AIDC-7</b>	Set and AIDC interconnection schedule in accordance with the AIC implementation plan.	ICAO States	Oct 2014	Mar 2016 Implemented
<b>AIDC-8</b>	Implementation of scheduled AIDC interconnection tests.	States	Jan 2015	Dec 2017
<b>AIDC-9</b>	Implementation of the AIDC pre-operational phase.	States	Jan 2015	Jun 2018

Task number	Task description	Responsible	DATE	
			BEGINING	ENDING
<b>AIDC-10</b>	Implementation of the AIDC operational phase.	States	Jan 2015	Dec 2018
<b>AIDC-11</b>	Report progress to the SAM/IG meetings	AIDC implementation Group of ICAO	May 2016	Dec 2018
<b>AIDC-12</b>	Monitoring of the AIDC working plan	ICAO	Dec 2012	Dec 2018

### 3. Settlement

All SAM Region' States and Territories.

The President of AIDC implementation meetings is Mr. Jorge Merino from Peru and the Vice-President is Mr. Mauricio Ferrer from Colombia.

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## APPENDIX B / APÉNDICE B

**NATIONAL FOCAL POINTS/PUNTOS FOCALES NACIONALES  
IMPLEMENTATION OF INTERCONNECTION OF AUTOMATED SYSTEMS/IMPLANTACIÓN INTERCONEXIÓN SISTEMAS  
AUTOMATIZADOS**

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