



International Civil Aviation Organization

**THE SEVENTH MEETING OF AERONAUTICAL
TELECOMMUNICATION NETWORK (ATN)
TRANSITION TASK FORCE OF APANPIRG**

Shanghai, China, 18-22 April 2005.



Agenda Item 6: Update Tables and Charts for the ground-to-ground part of CNS FASID

**TABLE CNS 1 D- ATS INTER-FACILITY DATA
COMMUNICATION (AIDC)**

(Presented by the Secretariat)

SUMMARY

This paper presents requirements provided by States in response to Conclusion 15/16 of APANPIRG/15 for review and appropriate action by the Meeting.

1. INTRODUCTION

1.1 The format of Table CNS-1D to reflect requirement for ATS Inter-facility Data Communication (AIDC) developed by APANPIRG and contained in Part IV of the ASIA/PAC Facilities and Services Implementation Document (FASID) has been slightly modified to improve presentation of requirements. The entries in the Table were required to complete reflecting existing and /or planned operational requirements for AIDC, where such function is required. The existing Table is required to be replaced with an updated Table.

2. DISCUSSION

2.1 In order to reflect operational requirement for AIDC in Table CNS -1D the APANPIRG/15 agreed that the modified Table should be circulated to States with a request to reflect the current and future requirement for AIDC and adopted the following Conclusion.

Conclusion 15/16 – Table CNS-1D – AIDC

That,

- a) ICAO be requested to circulate Table CNS-1D provided in Appendix A to the Report on Agenda Item 2.2 of APANPIRG/15 to ASIA/PAC States to specify operational requirement for AIDC; and
- b) provide results to the next meeting of the ATN Transition Task Force for appropriate action.

2.2 The Table referred to in the above Conclusion was circulated to States to reflect requirements. Only a few States provided the requirements which are provided in the attached Table for review by the meeting.

3. ACTION BY THE MEETING

3.1 The meeting is expected to review the Table and make appropriate recommendation to replace the existing Table CNS-1D provided in Part IV of the ASIA/PAC FASID with an updated Table.

**TABLE CNS 1D - ATS INTERFACILITY
DATA COMMUNICATION (AIDC) PLAN**

Explanation of the Table

Column

1. Administration - the name of the Administration, State or Organization responsible for management of the AIDC
2. Location of AIDC and system
3. AIDC Pair - the name of the city or location of the correspondent end of the AIDC service
4. Correspondent Administration
5. AIDC Standard used
6. Target Date of Implementation – date of implementation of the AMHS services
7. Remarks

* TBD - to be determined

TABLE CNS-1D
ATS INTERFACILITY DATA COMMUNICATION (AIDC) ROUTING PLAN

Attachment to ATNTTF/7-WP/16

Administration	Location of AIDC end system	AIDC Pair		AIDC standard used	Target date of Implementation	Remarks
		Correspondent location	Correspondent Administration			
1	2	3		4	5	6
Australia						
Bangladesh						
Bhutan						
Brunei Darussalam						
Cambodia						
China						
Hong Kong, China	Hong Kong	Haikou	CAAC	AFTN	2007	Ungergoing operational trial with SANYA ACC
		Guangzhou	CAAC	AFTN	2008	Undergoing technical trial with Guangzhou Control
		Taipei Manila	Taipei CAA Manila CAA	TBA TBA	2007/2008 TBA	
Macao, China						
Cook Islands						
Democratic People's Republic of Korea						
Fiji						
India						
Indonesia	Jakarta		Australia			
			Singapore			
	Makassar		Australia			
Japan						
Kiribati						

TABLE CNS-1D
ATS INTERFACILITY DATA COMMUNICATION (AIDC) ROUTING PLAN

Attachment to ATNTTF/7-WP/16

Administration	Location of AIDC end system	AIDC Pair		AIDC standard used	Target date of Implementation	Remarks
		Correspondent location	Correspondent Administration			
1	2	3		4	5	6
Lao People's Democratic Republic						
Malaysia						
Maldives						
Marshall Islands						
Micronesia (Federated States of)						
Mongolia						
Myanmar						
Nauru						
Nepal						
New Zealand	Auckland	Brisbane	Australia	AFTN	Implemented	ATN AIDC 2005/09
		Nadi	Fiji	AFTN	2005	"
		Oakland	USA	AFTN	Implemented	"
		Tahiti	France	AFTN	2005	"
Palau						
Papua New Guinea						
Philippines						
Republic of Korea						
Samoa						
Singapore						
Solomon Islands						
Sri Lanka						
Thailand	Bangkok	Phnom Penh	Cambodia	ATN	2005	
		Vientiane	Laos	ATN	2005	
		Kuala Lumpur	Malaysia	ATN	2005	
		Yangon	Myanmar	ATN	2005	

TABLE CNS-1D
ATS INTERFACILITY DATA COMMUNICATION (AIDC) ROUTING PLAN

Attachment to ATNTTF/7-WP/16

Administration	Location of AIDC end system	AIDC Pair		AIDC standard used	Target date of Implementation	Remarks
		Correspondent location	Correspondent Administration			
1	2	3		4	5	6
		Hochiminh	Viet Nam	ATN	2005	
Tonga						
Vanuatu						
Viet Nam						