



International Civil Aviation Organization and the Directorate General of Air Communication, Indonesia

SIXTH MEETING OF AERONAUTICAL TELECOMMUNICATION NETWORK (ATN) TRANSITION TASK FORCE OF APANPIRG

Bali, Indonesia, 26-30 April 2004



Agenda Item 3: Discussions and Review AMHS Activities

REVIEW OF CNS-1C TABLE STRUCTURE

(Presented by the Rapporteur of the ATNTTF Working Group)

SUMMARY

This Working Paper provides the ATNTTF Working Group report on the review of the CNS-1C table structure as requested by the ATNTTF at its fifth meeting.

1. INTRODUCTION

The information contained in this paper is the report on the review of the CNS-1C table conducted by the ATNTTF Working Group.

2. BACKGROUND

At its fifth meeting of the ATNTTF, the Task Force discussed the structure of the CNS-1C table used to tabulate information on the planning of AMHS implementation in the Asia Pacific region. The meeting in its discussions on the table concluded that the table should be reworked to make it clearer to the reader in what it was trying to portray. In doing so the Task Force assigned the task to its Working Group to undertake a review of the table and report back to the ATNTTF at its sixth meeting with its findings.

3. REVIEW OF THE CNS-1C TABLE

The ATNTTF Working Group at its eighth meeting reviewed the table and reworked the table's structure so that it was more appropriate in describing its contents as part of the FASID for describing the ATS Message Handling Service (ATSMHS) Implementation Plan.

The Working Group after some deliberations and further refinement at its subsequent meetings decided that the table would best be served by containing the following information.

- 1 The name of the Administration, State or Organization responsible for management of the ATSMHS facility
- 2 Location of the ATSMHS Facility
- 3 ATSMHS Facility Type:
AMHS (ATS Message Handling System which may include Message Transfer Agents and AFTN/AMHS gateways services)
UA (Location of the AMHS servicing the User Agent)
- 4 Date of implementation of the ATSMHS service.
- 5 Remarks

A reworked version of the new table structure of the CNS-1C Table is shown in Appendix A.

4. ACTION BY THE MEETING

The meeting is invited to comment on the new structure of the CNS-1C table and to agree on whether or not to adopt the new table format for inclusion into the FASID.

If the table is agreed upon then the meeting is also invited to review and modify the contents of the table to suit States requirements.

Table CNS-1C
ATS MESSAGE HANDLING SERVICE (ATSMHS)
IMPLEMENTATION PLAN

Explanation of the Table

Column

1	Administration – the name of the Administration, State or Organization responsible for management of the facility
2	Location of Facility
3	Facility Type: AMHS UA (Location of AMHS)
4	Target Date of Implementation – date of implementation of the ATSMHS
5	Remarks

AMHS – ATS Message Handling System which may include Message Transfer Agents and AFTN/AMHS gateways services.

ATS MESSAGE HANDLING SERVICE (ATSMHS) IMPLEMENTATION PLAN

Administration	Location of Facility	Facility Type	Target Date of Implementation	Remarks
American Samoa	Pago Pago	UA (Salt Lake City)	2005	
Australia	Brisbane	AMHS	2005	
Bangladesh	Dhaka	UA (Kolkata)	2005	
Bhutan	Paro	UA (Mumbai)	2005	
Brunei Darussalam	Brunei	UA (Singapore)	2005	
Cambodia	Phnom Penh	UA (Bangkok)	2005	
China	Beijing	AMHS	2005	
Hong Kong, China	Hong Kong	AMHS	2005	
Macau, China	Macau	UA (Beijing)	2005	
		UA (Hong Kong)	2005	
Cook Island	Rarotonga	UA (Christchurch)	2005	
East Timor	Dili	UA (Brisbane)	2005	Under construction
DPR Korea	Pyongyang	AMHS	2005	
Fiji	Nadi	AMHS	2005	
French Polynesia	Papeete	AMHS	2005	
India	Mumbai	AMHS	2005	
	Kolkata	AMHS	2005	
Indonesia	Jakarta	AMHS	2005	
Japan	Tokyo	AMHS	2005	
	Naha	AMHS	2005	
Kiribati	Tarawa	UA (Nadi)	2005	
Lao PDR	Vientiane	UA (Bangkok)	2005	

ATS MESSAGE HANDLING SERVICE (ATSMHS) ROUTING PLAN

Administration	Location of Facility	Facility Type	Target Date of Implementation	Remarks
		UA (Hanoi)	2005	
Malaysia	Kuala Lumpur	AMHS	2005	
Maldives	Male	UA (Colombo)	2005	
Marshal Island	Majuro	UA (Salt Lake City)	2005	
Micronesia Federated State of	Chuuk	UA (Salt Lake City)	2005	
	Kosrai	UA (Salt Lake City)	2005	
	Ponapei	UA (Salt Lake City)	2005	
	Yap	UA (Salt Lake City)	2005	
Mongolia	Ulaanbaatar	UA (Beijing)	2005	
Myanmar	Yangon	UA (Beijing)	2005	
		UA (Bangkok)	2005	
Nauru	Nauru	UA (Brisbane)	2005	
Nepal	Kathmandu	UA (Beijing)	2005	
		UA (Mumbai)	2005	
New Caledonia	Noumea	UA (Nadi)	2005	
New Zealand	Christchurch	AMHS	2005	
Niue Is	Niue	UA (Christchurch)	2005	
Pakistan	Karachi	AMHS	2005	
Palau	Koror	UA (Salt Lake City)	2005	
Papua New Guinea	Port Moresby	UA (Brisbane)	2005	
Philippines	Manila	AMHS	2005	
Republic of Korea	Seoul	AMHS	2005	

ATS MESSAGE HANDLING SERVICE (ATSMHS) IMPLEMENTATION PLAN

Administration	Location of Facility	Facility Type	Target Date of Implementation	Remarks
Samoa	Apia	UA/MTA	2005	
Singapore	Singapore	AMHS	2005	
Solomon Is	Honiara	UA (Brisbane)	2005	
Sri Lanka	Colombo	AMHS	2005	
Thailand	Bangkok	AMHS	2005	
Tonga	Tongatapu	UA (Christchurch)	2005	
Tuvalu	Funafuti	UA (Nadi)	2005	
Twain	Taibei	AMHS	2005	
United States	Salt Lake City	AMHS	2005	
Vanuatu	Port Vila	UA (Brisbane)	2005	
Viet Nam	Ho-Chi-Minh	AMHS	2005	
	Hanoi	AMHS	2005	
Wallis Is.	Wallis	UA (Nadi)	2005	