AERONAUTICAL TELECOMMUNICATIONS NETWORK PANEL

ATN Internet Working Group (WG2)

10th Meeting

7th - 15th October 1996

Alexandria, USA

Proposed Agenda & Planning

(Prepared by Brian Cardwell)
(Presented By Akhil Sharma)

Summary

This paper proposes the Objectives, Agenda & Schedule for the meeting.   The paper also includes a list of known Working Papers, their assignment to Agenda Items and the current list of outstanding WG actions.

1.   Proposed Objectives

1.1   Sub Volume 5 Validation Report.

- to agree the WG2 Internet SARPs Validation Report

1.2   Sub Volume 5 Guidance Material.

- to finalise the Internet Guidance Material

1.3   Sub Volume 5 SARPs - Internet Communications Service.

- to review and resolve CCB Recommendations

1.4   Draft ATNP/2 WG2 Working Papers.

- to review ATNP2 WG2 Related WPs

1.5   Future Work Plan.

- to agree WG2 Future Work Plan up to the WGW

2. Proposed Agenda

0.	**Meeting Organisational Issues**	
1.	**Approval of Agenda and Objectives**	**329**
2.	**Approval of the Munich WG2 Meeting Report** **- Review of Action List**	**329**
3.	**Issues Arising out of other ATNP WGs & other Related Bodies**	
4.	**Review of the WG2 Validation Report**	**340, 346, 348**
5.	**Review of Internet Communications Service draft SARPs (Version 6.0)**	**330**
5.1	**Report of the CCB**	**334**
5.2	**Review of CCB Proposed Changes to Version 6.0**	**335, 336, 337**
5.3	**General**	**338, 345**
6.	**Review of Internet Communications Service draft Guidance Material (Version 1.4)**	**331, 332, 344, 347**
7.	**Preparation for ATNP/2**	
7.1	**Review of relevant ATNP/2 Working Papers**	**333, 339, 341, 342, 343, 350, 351, 352, 353**
8.	**Future Work Plan**	
8.1	**Upto the WGW**	
8.2	**Beyond the WGW**	
9.	**Any Other Business**	**349**
10.	**Conclusions and Action List**	

## 3.	Proposed Schedule for WG2/9

	Monday 7th		Tuesday 8th		Wednesday 9th		Thursday 10th		Friday 11th	
	Ag. Item	WP	Ag. Item	WP	Ag. Item	WP	Ag. Item	WP	Ag. Item	WP
a.m.	0 1 2	 329	4		5.3	338, 345	6		7	333, 339, 341, 342, 343, 350
a.m	3 4	 340, 346, 348	5	330	6	331, 332, 344, 347	Flimsy review		7	351, 352, 353
p.m	4		5.1	334	6		Flimsy review		8	
p.m	4		5.2	335, 336, 337	6		Flimsy review		8	

3. Proposed Schedule for WG2/9 (continued)

	Monday 14th		Tuesday 15th		Wednesday 16th		Thursday 17th		Friday 18th	
	Ag. Item	WP	Ag. Item	WP						
a.m.	Flimsy review		Flimsy review							
a.m	Flimsy review		Flimsy review							
p.m	Flimsy review		Flimsy review							
p.m	Flimsy review		9, 10	349						

4. List of Working Papers

No.	Title	Presented By	Agenda Item
329	Proposed Objectives, Schedule & Planning	A Sharma	1,2
330	CNS/ATM-1 SARPS & Guidance Material - Sub-Volume V: Internet Communications Service (Version 6.0)	JM Crenais	5
331	Version 1.4 Sub Volume 5 Guidance Material	H Hof	6
332	Chapter 2 for SV5 GM V1.4	F Colliver	6
333*	ATNP/2 WP? - ICCAIA - ATN SARPs Defect Reporting & Configuration Management after ATNP/2	A Burgemeister	7.1
334	WG2 Configuration Control Board Activity	S Cosgrove	5.1
335	Review of Transport APRL	A Herber	5.2
336	Editorial Defects in the ATN Network Addressing Specification and proposed solution	A Herber	5.2
337	Editorial Defects in the IDRP APRLs and proposed Solution	A Herber	5.2
338	Revised Transport Timer and Protocol Parameter Settings	R Jones	5.3
339	ATNP/2 WP6 - JWG - Proposed ATN SARPs	A Sharma	7.1
340	Proposal for Input to the WG2 Internet SARPs Validation Report	H Hof et al	4
341	ATNP/2 WP16 - WG2 - VDL Requirements on the ATN Mobile SNDCF	A Sharma	7.1
342	ATNP/2 WP13 - WG2 - ATN Internet Working Group (WG2) Report of Progress since ATNP/1	A Sharma	7.1
343	ATNP/2 WP14 - WG2 - Development of the CNS/ATM-1 Package Internet Comms Service Draft SARPs	A Sharma	7.1
344	Report of the Guidance Material Drafting Group Meeting	B Cardwell	6
345	Transport Timers?	A Herber	5.3
346	Validating ATN with VDL	H Thulin	4
347	Guidance for Implementation of the Mobile VDL and AMSS SNDCFs	H Thulin	6
348	U.S. Validation Results	R Jones	4
349	Achieving a Cost Effective ATN	R Jones	9 ?
350	ATNP/2 WP? - JWG - Proposed Amendments to the ATN SARPs	A Sharma	7.1
351	ATNP/2 WP? - U.S. - Precedence of ATNP Future Work Programme	R Jones	7.1
352	ATNP/2 WP17 - WG2 - Proposed Strategy and Approach for the Future Development of SARPs and Guidance Material for the Internet Communication Service	A Sharma	7.1
353	ATNP/2 WP2 - ICAO - Agenda and Proposed Time Schedule for ATNP/2	A Sharma	7.1
354			

* Information Paper

5. Action List from 9th Meeting

REF.	DELIVERABLE	Actionee	Complete by
	MELBOURNE WG		
	TOULOUSE WG		
	FAIR OAKS WG		
	ROME WG		
	BANFF WG		
6/31	To complete draft section 3 of guidance material	MR. SHARMA / MR. HENNIG	See Flimsy 16
6/33	To complete draft section 5 of guidance material	MR. ROY	See Flimsy 16
6/35	To complete draft section 7 of guidance material	MR. HENNIG	See Flimsy 16
	BRISBANE WG		
7/22	Propose format for NSAP address repository on CENA archive	JM CRENAIS	Ongoing
7/24	To develop guidance material for VDL mode 3/CLNP priority mapping	USA	Ongoing
7/25	To develop guidance material related to TP4 timer settings	USA	TBA
7/26	To develop guidance material related to subnetwork priority invocation & use of the X.25 idle timer	H THULIN	Ongoing
7/27	To develop guidance material related to security label handling by transport service/entity	A SHARMA	Ongoing
7/28	To develop guidance material related to traffic type semantic and handling within ISs.	JM CRENAIS	Ongoing
7/33	Present results of NUT Concept Validation Trials	P HENNIG	Ongoing
7/39	Consolidate all available Validation Tool Descriptions	H HOF	Ongoing
7/41	Review ATN Specific PRLs with respect to replacing the words "use of" with "support of"	TBA	Ongoing
	BRUSSELS		
8/5	Investigate issues required to develop CP for DR100 (IDRP Timers)	CCB CHAIR	Ongoing
8/7	Continue Simulation work to determine optimum value for congestion management beta value.	MR. HOF	Ongoing
	MUNICH		
9/1	Check ISO Standard references in sub-vol V, chapter 5 transport APRLs.	KP GRAF	WG2-10, via CCB
9/2	To review Wordperfect version of SV5 Chapter 1	B CARDWELL	12/7/96
9/3	To review Wordperfect version of SV5 Chapter 2	JM CRENAIS	12/7/96
9/4	To review Wordperfect version of SV5 Chapter 3	I BARBULESCU	12/7/96
9/5	To review Wordperfect version of SV5 Chapter 4	P HENNIG	12/7/96
9/6	To review Wordperfect version of SV5 Chapter 5	S COSGROVE	12/7/96

REF.	DELIVERABLE	Actionee	Complete by
9/7	To review Wordperfect version of SV5 Chapter 6	B CARDWELL	12/7/96
9/8	To review Wordperfect version of SV5 Chapter 7	M BIGELOW	12/7/96
9/9	To review Wordperfect version of SV5 Chapter 8	P WHITFIELD	12/7/96
9/10	To review Wordperfect version of SV5 Chapter 9	B CARDWELL	12/7/96
9/11	Translate figures into Corel Draw, changing Figs 5.4-1, 5.7-1, 2 & 3 as agreed	A HERBER	Complete
9/12	Ask WG1 to put a clear definition of AINSC Org. in Part 1 material	S COSGROVE	JWG, Halifax
9/13	Develop ATNP/2 paper to propose relocation of VDL SNDCF SARPs	A SHARMA	JWG, Halifax
9/14	Prepare a defect report based on flimsy #2	T WHYMAN	mid August
9/15	Check SV1 glossary and ensure terms used by SV5 are not deleted	S COSGROVE	JWG, Halifax
9/16	Develop potential solutions for WG3 traffic separation requirements and channel through the CCB.	H THULIN / H HOF	mid August
9/17	Coordinate review of WordPerfect SARPs Conversion	S COSGROVE	N/A
9/18	Check with Ron Jones if his paper (WP/184) will be included in SV1 guidance, where it is more suited.	S COSGROVE	JWG
9/19	Prepare guidance on hold down timer for section 2.8.7	H HOF	mid July
9/20	Development of guidance for ATN priority model (2.11)	TBA	2/9/96
9/21	Development of guidance for ATN security model (2.12)	TBA	2/9/96
9/22	Format GM & integrate WPs 320, 295, 235, 322 & 290	C PELLEGRINO	See Flimsy #16
9/23	To review Version 1.3 Guidance Material & provide comments to next WG2 meeting.	ALL	By 19 August
9/24	Check with FAA and SITA if they can support the Guidance Material Drafting Meeting	A SHARMA	ASAP
9/25	Confirm whether UK can host the GM drafting meeting 02-06 Sept.	A SHARMA	ASAP
9/26	Include recommendation in WG1 ATNP/2 paper that WG2 GM is published as part of ATNP/2 report	S COSGROVE	JWG
9/27	Include WP/290 in section 8.4 and say it's for States wishing implement in this way within natonal boundaries.	C PELLEGRINO	Flimsy 16
9/28	Provide validation database access files & tool descriptions to Peter Whitfield	EUROCONTROL	end August

REF.	DELIVERABLE	Actionee	Complete by
9/29	Provide updated validation database files to Peter Whitfield three weeks before the October meetings to enable incorporation into validation report.	VALIDATORS	13th September
9/30	Provide validation site manager E-mail details to Peter Whitfield.	A SHARMA	end of July
9/31	Edit the validation report, maintaining close coordination with JP Briand, and make a first draft available by the end of July.	P WHITFIELD	end of July
9/32	Provide comment on WP/312 to the WG1 meeting in Halifax.	ALL	Mid July
9/33	Provide V6.0 SARPs aligned ATN requirements database to Peter Whitfield.	EUROCONTROL	end of August
9/34	Develop a draft ATNP/2 paper based on WP/289, WP/310 and the discussion in the meeting.	A SHARMA	JWG, Halifax
9/35	Reformat WP/296 into an ATNP/2 Draft Paper	A SHARMA	JWG, Halifax
9/36	Cross check WP/293 with list drawn up in Brussels and incorporate into section 5 of WP/296	A SHARMA	JWG, Halifax
9/37	Develop draft ATNP/2 WP for WG2 Future Work Programme	A SHARMA	JWG, Halifax
9/38	Submit Draft ATNP/2 Paper based on WP/297	A SHARMA	JWG, Halifax
9/39	Update the ATNP/2 Working Paper List and attach to the minutes of the JWG	S COSGROVE	ASAP
9/40	Include WG2 recommendations on addressing in the WG1 ATNP/2 paper on this subject	KP GRAF	JWG, Halifax
9/41	Investigate VDL SARPs and determine if they are sufficient for defining join and leave events, if not perhaps draft WP ATNP/2 for Halifax	TBD	JWG, Halifax