

**AERONAUTICAL TELECOMMUNICATION NETWORK PANEL**

**Working Group 2**

**Brussels 22-26 April 1996**

**WG 2 Configuration Control Board Activity in  
Support of CNS-ATM-1 Internet SARPS**

edited by the WG2 CCB Chair

**SUMMARY**

This document contains a description of recent CCB activities in support of issuance of the CNS/ATM-1 Package SARPs version 4.1 of Sub-Volume 5 - Internet Communications Service. A review of Change Proposal and Defect Report acceptance is included.

## **REVISION HISTORY**

<b>Section</b>	<b>Date</b>	<b>Issue</b>	<b>Reason for Change</b>
	16 April 1996	Issue 1.0	Document Creation

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# Report of Working Group Configuration Control Board Activity In Support of Issuance of CNS-ATM-1 Internet SARPs

## 1. Scope and Purpose of this Paper

This document presents the results of the collaborative evaluation efforts of the WG2 Configuration Control Board in the resolution of outstanding Defect Reports and Change Proposals. Based upon the accomplishments of the CCB outlined herein, Version 4.1 of the Internet SARPs was issued on schedule for review by WG2 members.

## 2. CCB Activity

### 2.1 CHANGE PROPOSAL (CP) CURRENT STATUS

CP NO.	SUBJECT	SARPS REFERENCE	STATUS
96030034.CP	RD Selector in NSAP	Fig. 4-1 & Sections 4.5.6.1.1, 4.5.6.1.2	Accepted
96030035.CP	SNDCF Error Report Codes	Section 7.5.4.8	Accepted @ WG2/7 w/ changes
96030036.CP	Router Ref. in CIDIN SNDCF	Sections 7.7.2.4 & 7.7.2.5	Accepted at WG2/7
96030037.CP	Agreed DRs From WP221	2.4.3, 3.5.2.2.1.1, 3.5.2.13, Table 7-6	Accepted w/ change in 3.5.2.2.1.1
96030038.CP	initIDRP-xx APRL Items	Section 3.5.2.13	Accepted
96030039.CP	ISH Hold Down Timer Exp.	Section 3.5.2.9	Accepted w/ revised text
96030040.CP	Security Classification	Section 2.7	Accepted
96030041.CP	XIDL APRL Item	Section 6.4.22	Accepted w/ revisions @ WG2/7
96030042.CP	Route Merging Problem	Section 8.3.1.6.2	Accepted
96030043.CP	Specification of TP4 Timers	Section 5.4 Notes 2 & 3	Accepted w/ CCB Changes
96030044.CP	Security Parameter Settings	Section 8.3.1.13	Accepted w/ CCB Addition
96030045.CP	Clearing Diags. For VDL	Section 7.5.4.10	Rejected - No Current Defect
96030046.CP	Add'l. Clearing Diags.	Sections 7.5.4.10 & 3.5.4.5	Rejected - Over Prescriptive
96030047.CP	SNDCF SN-UNIT-DATA	Section 7.5.4.5	Accepted w/ CCB Changes
96030048.CP	Compression Negotiation	Section 7.5.4.3.5	Accepted w/ CCB Addition
96030049.CP	Incorrect Table References	5.2.2.1, 5.2.5.1.3.1, 5.3.5.2.3.1, 5.3.5.3.2	Accepted
96030051.CP	RIB_Att Negotiation	Section 8.3.1.12	Accepted
96030052.CP	Supported RIB_Atts	Section 3.6	Accepted

96030053.CP	Change of Misleading Title	Section 5.1.2	Accepted
96030054.CP	A/G Route Termination	Section 3.5.2.12	Accepted
96030055.CP	Inconsistent Title Table 8-5	Section 8.3.2.1.1	Accepted
96030056.CP	ATSC Class	Section 8.3.1.3.2	Accepted w/ CCB Modifications
96030057.CP	Route Aggregation	Section 8.3.1.6	Accepted w/ CCB Changes
96030058.CP	Use of IDRP Security Tags	Section 8.3.1	Accepted
96030059.CP	Support of SDU Size	Sect. 2.5.1.5, 6.3.1.6, 7.3.2	Accepted
96030060.CP	Specification of Classified Data	Sections 8.3.1.4.3, 8.3.1.5	Accepted
96030061.CP	Note on Routing Policy	Section 3.7.1.1	Accepted
96030062.CP	Permissible Traffic Type Req.	Section 8.3.1.4.1	Accepted
96030063.CP	Route Aggregation Rule	Section 8.3.1.6.3 (d)	Accepted
96030064.CP	Invalid Reference (7.10.1)	APRL 7.10.1	Accepted
96030065.CP	Duplicate d Specification	Section 3.8	Accepted
96030066.CP	Rules for Routes to BISS	Section 3.5.2.11.1.b	Accepted
96030067.CP	Defect-NPDU Forwarding Rules	Section 3.2.1	Accepted
96030068.CP	Phase 2 IDRP Problem	Section 8.3.1.5	Accepted
96030069.CP	ATSC Class Attribute Gen.	Section 8.3.1.4.2	Accepted (for ver. 5.0)

## 2.1 DEFECT REPORT (DR) CURRENT STATUS

SUBJECT of DR	CATEGORY	DR NUMBER	STATUS	RELATED CP
Route Init. APRLs & Diag. Codes	Minor	96030071.DR	Accepted	96030037.CP
initIDRP-xx APRL Items	Minor	96030072.DR	Accepted	96030038.CP
ISH Hold Down Timer Expiration	Major	96030073.DR	Accepted	96030039.CP
Security Classification	Minor	96030074.DR	Accepted	96030040.CP
Support of SDU Size	Minor	96030075.DR	Accepted	96030059.CP
Route Aggregation/Information Reduction	Minor	96030076.DR	Accepted	96030057.CP
Incorrect Table Reference - Table 2-2.	Minor	96030077.DR	Accepted	96030049.CP
RIB_Att Negotiation Requirements	Minor	96030078.DR	Accepted	96030051.CP
Classified Data Specification	Minor	96030079.DR	Accepted	96030060.CP
Inconsistent Descrip - Supported RIB_Atts	Minor	96030080.DR	Accepted	96030052.CP
Misleading Section Title (5.1.2)	Minor	96030081.DR	Accepted	96030053.CP
Inconsistent Routing Policy Note	Minor	96030082.DR	Accepted	96030061.CP
Duplicated Specification (Sect. 3.8)	Minor	96030083.DR	Accepted	96030065.CP

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Generation of ATSC Class Attribute	Major	96030084.DR	Accepted	96030069.CP
Inefficiency in Route Aggregation	Minor	96030085.DR	REJECTED	N/A
Specification of TP4 Timer Values	Major	96030086.DR	Accepted	96030043.CP
A/G Route Termination Procedures	Minor	96030087.DR	Accepted	96030054.CP
Inconsistent Title (Table 8-5)	Minor	96030088.DR	Accepted	96030055.CP
Rules for Creation of Routes to BISs	Minor	96030089.DR	Accepted	96030066.CP
Reqs. For Permissible Traffic Types	Minor	96030090.DR	Accepted	96030062.CP
Missing Route Aggregation Rules	Minor	96030091.DR	Accepted	96030063.CP
Improper References (Sect. 7.5.4.1)	Minor	96030092.DR	Accepted	96030064.CP
Illegal use of IDRPs Security Tags	Minor	96030093.DR	Accepted	96030058.CP
ATSC Class	Major	96030094.DR	Accepted	96030056.CP
Add'l Clearing Diagnostics	Major	96030095.DR	REJECTED	N/A
Clearing Diagnostics. For VDL	Minor	96030096.DR	REJECTED	N/A
SNDCF Processing SN-UNIT-DATA Req.	Major	96030097.DR	Accepted	96030047.CP
APRL Defect re: 8208 SNDCF	Minor	96030098.DR	REJECTED	N/A
SNDCF Compression Negotiation	Minor	96030099.DR	Accepted	96030048.CP
IDRP Timers	Major	96030100.DR	Accepted	Outstanding Defect
Phase 2 IDRPs Problem	Minor	96030101.DR	Accepted	96030068.CP
Defect in NPDU Forwarding Rules	Major	96030102.DR	Accepted	96030067.CP