

1200 G Street, NW Suite 500 Washington, DC 20005 P: +1 202-628-6380 W: www.atis.org

April 1, 2021

Martin Dolly PTSC Chair

Re: ATIS Letter Ballot PTSC-LB-259 Closing Letter

Dear Martin:

ATIS Letter Ballot PTSC-LB-259 entitled "PTSC-LB-259, draft proposed ATIS Standard, Signature-based Handling of Asserted information using toKENs (SHAKEN): Calling Name and Rich Call Data Handling Procedures" closed on March 31, 2021. The results are as follows:

13 Approvals

Comments: Perspecta Labs

1 Disapprovals

Comments: Neustar

11 Abstentions

No comments

7 Ballots not returned

32 Voting members

The comments received will be addressed by the committee at an upcoming meeting. Should the resolution(s) be substantive in nature, a default letter ballot will be issued. If there are no substantive edits to the document, it will move to publication.

Sincerely,

[Original signed by A. Karditzas]

Anna Karditzas Coordinator, Global Standards Development

Cc:

Martin Dolly, PTSC Chair Viqar Shaikh, PTSC Vice Chair J. Wohlgemuth

All commenters should use this form when submitting comments on an ATIS Letter Ballot (<u>view the instructions</u>). This form should accompany the <u>letter ballot</u> (<u>via ATIS Workspace</u>) and will subsequently be used during comment consideration by the appropriate committee/subcommittee.

The commenter should use the "track changes" feature when recommending changes to existing text. Proposed changes to a table, figure, or any other item that is not purely text, should include a summary in the table below and provide the modified table, figure, etc., in the "Other Information" section. The source file for any new figures (Visio, PowerPoint, etc.) must also be included (by either zipping together with this document, or embedding as a file/object).

Letter Ballot: PTSC-LB-259 (PTSC-2021-00015R000)

Cor	Company Name: Neustar							
	TO BE COMPLETED BY COMMENTER					TO BE COMPLETED BY SUB/COMMITTEE		
Auto#	Page/ Section/Line #	Comment	Rationale/Suggested Solution	Type¹	Res. ²	Discussion/Explanation/Note (if comment is modified, accepted/modified via a separate ballot comment, or not accepted)		
1	Title preceding Line 1	Consistency and accuracy	Change "CNAM" to "Calling Name"? Perhaps, better to use "Caller Name" or "Caller ID Name" per other comment. In fact, eCNAM is "Enhanced Calling Name".					
2	Line 46	Plurality	Change "messages" to "message".					
3	Lines 54-55	Clarifications	Change "purchases" to "leases" and delete "delegated" since latter is not needed.					
4	Line 59	Industry CNAM definition consistency	Change to "Caller Name", Caller ID Name" and/or "Calling Name"?					
5	Line 65-66	"utilizing delegate certificates with TN granularity"	This is misleading since not required. Suggest deleting this phrase.					

¹ Type of change: Insert **S** or **NS**: Substantive (**S**) (see <u>ATIS OP</u> Section A.6) or Non-Substantive (**NS**)

² Resolution (how was comment considered): Insert **A**, **AM**, **N**, **I**, or **W**: Accepted (**A**), Accepted as Modified (**AM**), Not Accepted (**N**), For Information/No Action/Noted (**I**), or Withdrawn (**W**).

6	Line 67	Metadata	Use consistently, "meta data" or "metadata" throughout.		
7	Line 76	Consistency	Change "Service Provider" to "service provider" or "SP" throughout.		
8	Lines 95, 151	Consistency	No need for "Conventional" or "Traditional". Suggest deleting.		
9	Line 98	Specificity	Change to "from authoritative CNAM databases".		
10	Line 106	Consistency	Change "Caller-ID" to "Caller ID" throughout.		
11	Line 111	Grammatical	Change to "This document extends SHAKEN by providing:"		
12	Line 122	Specificity	Change "the following clauses of this document" to "Clause 5".		
13	Line 173	Consistency	For some reason, double quotes are being represented differently in multiple places.		
14	Lines 335-337	Not a requirement to "verify" this at RCD signing	Since a "shall", there would never be a failure, if compliant, because of the "rcdi" claim? The sentence really does not add anything, so ideally should be struck. Could also modify to, ", then the content contained in". Further, Lines 413-421 already specify the "rcdi" verification process quite clearly.		
15	Line 343	Extraneous character	Remove "i".		
16	Line 348	Consistency	Use "VoIP Entity" not "VoIP entity" throughout.		
17	Line 377	Consistency	Change to "source currently outside" since two examples given.		

18	Line 390	Consistency	Change "Authentication" to "authentication" throughout.	
19	Line 417	Grammatical	Change "does" to "do". Also, "rcd" should be in double quotes for consistency.	
20	Lines 418-421	Grammatical	This does not seem like a complete sentence? Consider " but the associated claims are only an indication".	
21	Lines 435-436	Grammatical	Change to, " the TSP shall ensure that any rich call data item (e.g., company logo) in the Call-Info header field and the "shaken" or "rcd" PASSporT match."	
22	Line 470	Consistency	Use "rcd" and "rcdi" with quotes throughout.	
23	Line 473	Consistency	Use "shaken" in quotes throughout.	
24	Line 459, 478	Redundancy	Delete "entirely".	
25	Line 486	Grammatical	Change to "then:"	
26	Line 491	Clarification	Change to " functions by the TSP."	

Other Information (e.g., Tables, Figures):

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Letter Ballot: [PTSC-LB-259]

Cor	Company Name: [Perspecta Labs]							
	TO BE COMPLETED BY COMMENTER					TO BE COMPLETED BY SUB/COMMITTEE		
Auto#	Page/ Section/ Line #	Comment	Rationale/Suggested Solution	Type1	Res. ²	Discussion/Explanation/Note (if comment is modified, accepted/modified via a separate ballot comment, or not accepted)		
1	7	calling name, enhanced → calling name and enhanced	Typo fix					
2	8	called user vs. called party?	Use one term consistently? See related comment 25.					
3	36	Misplaced reference	Move to Clause 2.1					
4	36	Duplicate Scope clause	Delete					
5	43	[Ref 101]?	Should it be [16]?					
6	49	sign and verify → sign or verify	Any particular service provider would either sign or verify with a particular STI certificate, not do both with the same certificate.					
7	59+	Conventional Caller Name →	Incorrect acronym definition					

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		Conventional Calling Name		
8	59+	Enhanced Caller Name →	Incorrect acronym definition	
		Enhanced Calling Name		
9	59+	Public Branch Exchange →	Incorrect acronym definition	
		Private Branch Exchange		
10	68	Enhanced Caller Name →	Incorrect term	
		Enhanced Calling Name		
11	68-69	Does this document really provide the interface specification of RCD, or just the signing and verifying of RCD using SHAKEN? Relate to [Ref 6]	Clarification	
12	79	the name of the calling party →	clarification	
		the calling party name and other caller identify information		
13	82	extended → provided	Re-wording suggestion	
14	87-88	will discuss → discusses	Re-wording suggestion	
15	89	will be discussed → are discussed	Re-wording suggestion	
16	95	(CNAM) → (CNAM),	Comma added for improved readability	
17	95	telephone network → public telephone network	Clarification	
18	96	telephones → telephones,	Comma added for improved readability	
19	97	is used to display a caller or company name	Mention that it may also display city, state, "Wireless Caller", etc.?	
20	115	Both RCD and eCNAM can support current and future needs →	Re-wording suggestion	

		Both RCD and eCNAM are intended to support current and future needs	Cannot assure that future needs can be met		
21	117-121	Also mention "jcl" key value here?	To be consistent with Clause 5.1.		
22	119	values. → values:	Typo fix		
23	122-123	will detail → detail	Re-wording suggestion		
24	178,195, 233, 248, 253, 276, 291, 295, 318, 319	Missing comma at end	Typo fix		
25	256	a new logo URL → a new URL	Simplified wording		
26	299-300	a new jCard URL → a new URL	Simplified wording		
27	335	Move sentence "The RCD authentication service may include a "crn" claim." to after the following sentence	For better continuity		
28	338 (339), 452 (453)	calling user → calling party	Use one term consistently?		
29	343 (344)	(i such as → (e.g. such as	Typo fix		
30	355 (356)	The authentication service → The RCD authentication service	Clarification		
31	358 (359)	Remove highlighting	Typo fix		
32	365 (366)	permitted rcdi values → permitted "rcdi" values	Typo fix		

33	408 (409)	the verification service → the RCD verification service	Clarification	
34	417 (418)	for cases where the rcd claims does not → for cases where the "rcd" claims do not	Typo/grammar fix	
35	452 (453)	called UE → called endpoint	Use one term consistently?	
36	457 (458)	two things → two purposes	Suggested re-wording	

Other Information (e.g., Tables, Figures):