



Geneva, 1 April 2019

Ref: **TSB AAP-55** – To Administrations of Member States of the Union;
AAP/CL – To ITU-T Sector Members;
– To ITU-T Associates

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Copy:

- To the ITU-T Study Group Chairmen and Vice-Chairmen;
- To the Director of the Telecommunication Development Bureau;
- To the Director of the Radiocommunication Bureau

Subject: **Situation concerning Recommendations under the Alternative Approval Process (AAP)**

Dear Sir/Madam,

The Alternative Approval Process (AAP) defined in Rec. ITU-T A.8 applies to Recommendations which do not have policy or regulatory implications and which, therefore, do not require formal consultation of Member States (see ITU Convention 246B).

Annex 1 lists those texts whose status has changed compared with previous TSB AAP Announcements.

If you wish to submit a comment relative to a Recommendation under AAP, you are encouraged to use the on-line AAP comment submission form available on the page of the Recommendation in the AAP area of the ITU-T website at <http://www.itu.int/ITU-T/aap> (see **Annex 2**). Alternatively, comments can be submitted by completing the form in **Annex 3** and sending it to the secretariat of the concerned study group.

Please note that comments that simply support adoption of the text in question are not encouraged.

Yours faithfully,

Chaesub Lee
Director of the Telecommunication Standardization Bureau

Annexes: 3

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Status codes used in the AAP announcements:

- LC = Last Call
- LJ = Last Call Judgment (includes comment resolution)
- AR = Additional Review
- AJ = Additional Review Judgment (includes comment resolution)
- SG = For Study Group approval
- A = Approved
- AT = Approved with typographic corrections
- AC = Approved after Additional Review of Comments
- NA = Not approved
- TAP = Moved to TAP (ITU-T A.8 / § 5.2)

ITU-T website entry page:

<http://www.itu.int/ITU-T>

Alternative approval process (AAP) welcome page:

<http://www.itu.int/ITU-T/aapinfo>

Note – A tutorial on the ITU-T AAP application is available under the AAP welcome page

ITU-T website AAP Recommendation search page:

<http://www.itu.int/ITU-T/aap/>

Study Group web pages and contacts:

SG 2	http://www.itu.int/ITU-T/studygroups/com02	tsbsg2@itu.int
SG 3	http://www.itu.int/ITU-T/studygroups/com03	tsbsg3@itu.int
SG 5	http://www.itu.int/ITU-T/studygroups/com05	tsbsg5@itu.int
SG 9	http://www.itu.int/ITU-T/studygroups/com09	tsbsg9@itu.int
SG 11	http://www.itu.int/ITU-T/studygroups/com11	tsbsg11@itu.int
SG 12	http://www.itu.int/ITU-T/studygroups/com12	tsbsg12@itu.int
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Situation concerning Study Group 9 Recommendations under AAP

Rec #	Title	Last Call (LC) Period				Additional Review (AR) Period				Status
		LC Start	LC End	LC Result	LJ Result	AR Start	AR End	AR Result	AJ Result	
J.298 (J.stb-cts)	Requirements and technical specifications of cable TV hybrid set-top box that has the compatibility with terrestrial and satellite TV transport (Summary)	2018-12-16	2019-01-12	LJ	AR	2019-03-01	2019-03-21	AC		AC

Situation concerning Study Group 11 Recommendations under AAP

Rec #	Title	Last Call (LC) Period				Additional Review (AR) Period				Status
		LC Start	LC End	LC Result	LJ Result	AR Start	AR End	AR Result	AJ Result	
Q.731.3	Stage 3 Description for number identification supplementary services using Signalling System no.7 - Calling Line Identification Presentation (Summary)	2019-04-01	2019-04-28							LC
Q.731.4	Stage 3 Description for number identification supplementary services using Signalling System no.7 - Calling Line Identification Restriction (Summary)	2019-04-01	2019-04-28							LC
Q.731.5	Stage 3 Description for number identification supplementary services using Signalling System no.7 - Connected Line Identification Presentation (Summary)	2019-04-01	2019-04-28							LC
Q.731.6	Stage 3 Description for number identification supplementary services using Signalling System no.7 - Connected Line Identification Restriction (Summary)	2019-04-01	2019-04-28							LC
Q.850 (2018) Amd.1	Usage of cause and location in the Digital Subscriber Signalling System No. 1 and the Signalling System No. 7 ISDN user part (Summary)	2019-04-01	2019-04-28							LC
Q.3054 (Q.VCNSA)	Signalling architecture for virtualization of control network entities (Summary)	2019-04-01	2019-04-28							LC
Q.3642 (Q.Interop IMS Rel 1 2)	IMS references to Release 12 for communication between IMS and NGN networks to support end-to-end service interoperability (Summary)	2019-04-01	2019-04-28							LC

Rec #	Title	Last Call (LC) Period				Additional Review (AR) Period				Status
		LC Start	LC End	LC Result	LJ Result	AR Start	AR End	AR Result	AJ Result	
Q.4014.1	PSTN/ISDN terminal equipment using IP Multimedia core network subsystem; Conformance testing; Part 1: PICS (Summary)	2019-04-01	2019-04-28							LC
Q.4014.2 (Q.39 SI IAD TS Part 2 v.1)	PSTN/ISDN terminal equipment using IP Multimedia core network subsystem; Conformance testing; Part 2: TSS&TP (Summary)	2019-04-01	2019-04-28							LC
Q.4061 (Q.SDN-CT)	Framework of SDN controller testing (Summary)	2019-04-01	2019-04-28							LC
Q.5020 (Q.NS-LCMP)	Protocol requirements and procedures for network slice lifecycle management (Summary)	2019-04-01	2019-04-28							LC

Situation concerning Study Group 13 Recommendations under AAP

Rec #	Title	Last Call (LC) Period				Additional Review (AR) Period				Status
		LC Start	LC End	LC Result	LJ Result	AR Start	AR End	AR Result	AJ Result	
Y.2620 (Y.PTDN-T-interface)	T interface for Public packet Telecommunication Data Network (PTDN) (Summary)	2019-04-01	2019-04-28							LC
Y.3072 (Y.ICN-ReqN)	Requirements and Capabilities of Name Mapping and Resolution for Information Centric Networking in IMT-2020 (Summary)	2019-04-01	2019-04-28							LC
Y.3106 (Y.IMT2020-qos-req)	QoS functional requirements for the IMT-2020 network (Summary)	2019-04-01	2019-04-28							LC
Y.3151 (Y.NetSoft-SSSDN)	High-level technical characteristics of network softwarization for IMT-2020 - part: SDN (Summary)	2019-04-01	2019-04-28							LC
Y.3152 (Y.IMT2020-ADPP)	Advanced Data Plane Programmability for IMT-2020 (Summary)	2019-04-01	2019-04-28							LC
Y.3172 (Y.IMT2020-ML-Arch)	Architectural framework for machine learning in future networks including IMT-2020 (Summary)	2019-04-01	2019-04-28							LC

Situation concerning Study Group 15 Recommendations under AAP

Rec #	Title	Last Call (LC) Period				Additional Review (AR) Period				Status
		LC Start	LC End	LC Result	LJ Result	AR Start	AR End	AR Result	AJ Result	
G.709/Y.1331 (2016) Amd.3	Interfaces for the optical transport network (OTN): Amendment 3 (Summary)	2018-11-01	2018-11-28	LJ	AR	2019-03-01	2019-03-21	AC		AC
G.997.2	Physical layer management for G.fast transceivers (Summary)	2018-11-01	2018-11-28	LJ	AR	2019-03-01	2019-03-21	AC		AC
G.9701	Fast access to subscriber terminals (G.fast) - Physical layer specification (Summary)	2018-11-01	2018-11-28	LJ	AR	2019-03-01	2019-03-21	AC		AC
G.9991 (G.vlc)	High speed indoor visible light communication transceiver - System architecture, physical layer and data link layer specification (Summary)	2018-11-01	2018-11-28	LJ	AR	2019-03-01	2019-03-21	AC		AC
G.9992 (G.occ)	Indoor optical camera communication transceivers - System architecture, physical layer and data link layer specification (Summary)	2018-11-01	2018-11-28	LJ	AR	2019-03-01	2019-03-21	AC		AC

Situation concerning Study Group 17 Recommendations under AAP

Rec #	Title	Last Call (LC) Period				Additional Review (AR) Period				Status
		LC Start	LC End	LC Result	LJ Result	AR Start	AR End	AR Result	AJ Result	
X.894 (2018) Cor. 1	Generic applications of ASN.1 Cryptographic Message Syntax (Summary)	2019-02-16	2019-03-15	A						A
X.1043 (X.sdnsec-3)	Security framework and requirements for service function chaining based on software-defined networking (Summary)	2019-02-16	2019-03-15	A						A
X.1094 (X.tab)	Telebiometric authentication using biosignals (Summary)	2019-02-16	2019-03-15	A						A

Annex 2

(to TSB AAP-55)

Using the on-line comment submission form

Comment submission

- 1) Go to AAP search Web page at <http://www.itu.int/ITU-T/aap/>

- 2) Select your Recommendation

Recommendation_No	Title	Study_Group	State	Consent_Date	Approval_Date	Study_Period	Comment
G.711.1 (2008) Amd.1	Wideband embedded extension for G.711 pulse code modulation: New Annex A on a reference floating-point implementation for G.711.1 and editorial corrections to the main body text	16	LC	2008-10-03		2005-2008	
G.718 (2008) Cor.1	Frame error robust narrowband and wideband embedded variable bit-rate coding of speech and audio from 8-32 kbit/s: Corrections to fixed-point C-code	16	LC	2008-10-03		2005-2008	
G.719 (2008) Amd.1	New Annex A on storage format definitions for G.719, and new Annex B on a reference floating-point implementation for G.719	16	LC	2008-10-03		2005-2008	
G.722.2 (2003) Cor.3	Wideband coding of speech at around 16 kbit/s using Adaptive Multi-Rate Wideband (AMR-WB): Corrections to text and C source code in Annex C	16	LC	2008-10-03		2005-2008	
G.729.1 (2006) Amd.5	G.729-based embedded variable bit-rate coder: An 8-32 kbit/s scalable wideband coder bitstream interoperable with G.729: New Annex D (Reference floating-point implementation for G.729.1 Annex C DTX/CNG) and corrections to the main body and Annex B	16	LC	2008-10-03		2005-2008	
H.264 (2007) Cor.1	Advanced video coding for generic audiovisual services: corrections and updates	16	LJ	2008-05-02		2005-2008	★

Total 6 records match.

3) Click the "Submit Comment" button

AAP Recommendation: G.711.1 (2008) Amd.1

Work Programme: G.711.1 (2008) Amd.1

Title	Study Group	Current Status	Consent Date	Approval Date	Study Period	Provisional Name	IPR	Input used for Consent
Wideband embedded extension for G.711 pulse code modulation: New Annex A on a reference floating-point implementation for G.711.1 and editorial corrections to the main body text	16	LC	2008-10-03		2005-2008	G.711-WB-Float	?	TD 381-WP3

Observation

AAP Process Details

Last Call (LC)				Additional Review (AR)				Study Group (SG)	
LC Start	LC End	LC Result	LJ Result	AR Start	AR End	AR Result	AJ Result	SG Date	SG Result
2008-10-16	2008-11-12								
[AAP-92]									
LC - Text / Summary				AR - Text / Summary				SG Documents	
LC Text LC Summary									
LC - Comments				AR - Comments				SG Decisions	

Submit Comment

4) Complete the on-line form and click on "Submit"

Study group*:	SG16
Announcement number*:	AAP 92
Recommendation number*:	G.711.1 (2008) Amd.1
Recommendation under*:	<input checked="" type="radio"/> Last Call (LC) <input type="radio"/> Additional Review (AR)
Country:	Adelie Land
Administration or Company*:	
Email of contact (for AAP):	
Email of Administration or Company:	
Technical contact email:	
Sender name*:	
Sender email address*:	
Telephone:	

Comments: (Choose as applicable)

We do not support this text. Reasons are given in the attachment.

We support this text on the condition that it be modified as per revision shown in the attachment.

Observation:

Comments or revised text should be sent as an attachment in reprocessable format such as RTF or Winword. Revision marks must be shown relative to the text posted by TSB.

Attach the file:

Note: Maximum file size is 10 Mb

No attachment Comments are given in the Observation field, no attachment needed

Please check your entries and click on **Submit to confirm**

If the submission is successful, you will get an acknowledgement report and receive an email containing this report.

For more information, read the AAP tutorial on:

<http://www.itu.int/ITU-T/aapinfo/files/AAPTutorial.pdf>

(to TSB AAP-55)

Recommendations under LC/AR – Comment submission form

(Separate form for each Recommendation being commented upon)

ITU-T AAP comment submission form for the period 2009-2012

Study Group: _____

Announcement number: _____

Recommendation number: _____

Recommendation under: Last call (LC)
 Additional Review (AR)

Country: _____

Administration/Company: _____

Name of AAP Contact Person: _____

Email of AAP Contact Person: _____

Sender name:
(if different from AAP Contact Person) _____

Sender email address: _____

Telephone: _____

Comments:
(Choose as applicable) We do not support this text. Reasons are given in the attachment.
 We support this text on the condition that it be modified as per revision shown in the attachment.

Observations: _____

No attachment: Comments are given in the Observation field, no attachment needed

*To be returned to: email: tsbsg...@itu.int
[or fax +41 22 730 5853]*

*Comments or revised text should be sent as an attachment in RTF or WinWord format.
Revision marks must be shown relative to the text posted by TSB.*