



UNION INTERNATIONALE DES
TELECOMMUNICATIONS

Bureau de la normalisation des télécommunications

Genève, le 1 avril 2018

Réf: **TSB AAP-32** – Aux administrations des Etats Membres de l'Union;
AAP/CL – Aux Membres du Secteur UIT-T;
– Aux Associés de l'UIT-T

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Fax: +41 22 730 5853 – Aux Présidents et Vice-Présidents des Commissions d'études de l'UIT-T;

E-mail: tsbdir@itu.int – Au Directeur du Bureau de développement des télécommunications;
– Au Directeur du Bureau des radiocommunications

Objet: **Etat des Recommandations auxquelles s'applique la variante de la procédure d'approbation (AAP)**

Madame, Monsieur,

La variante de la procédure d'approbation (AAP), définie dans la Recommandation UIT-T A.8, s'applique aux Recommandations qui n'ont pas d'incidence politique ou réglementaire et ne nécessitent donc pas une consultation formelle des Etats Membres (voir le numéro 246B de la Convention de l'UIT).

L'**Annexe 1** énumère les textes dont le statut a changé par rapport aux annonces TSB AAP antérieures.

Si vous souhaitez soumettre des observations sur une Recommandation ayant fait l'objet de la procédure AAP, vous êtes encouragés à utiliser le formulaire en ligne de soumission des observations AAP, disponible dans l'espace AAP du site web de l'UIT-T à l'adresse <http://www.itu.int/ITU-T/aap/>, à la page de la Recommandation concernée (voir l'**Annexe 2**). Vous pouvez aussi soumettre vos observations en remplissant le formulaire figurant à l'**Annexe 3** et en l'envoyant au secrétariat de la Commission d'études concernée.

Veuillez noter que les observations ayant simplement pour objet d'appuyer l'adoption du texte en question ne sont pas encouragées.

Veuillez agréer, Madame, Monsieur, l'assurance de ma considération distinguée.

Chaesub Lee
Directeur du Bureau de la normalisation des télécommunications

Annexes: 3

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(to TSB AAP-32)

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
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SG 9	http://www.itu.int/ITU-T/studygroups/com09	tsbsg9@itu.int
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SG 20	http://www.itu.int/ITU-T/studygroups/com20	tsbsg20@itu.int

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.207 (J.207)	Specification for integrated broadcast and broadband digital television application control framework (Summary)	2018-02-16	2018-03-15	A						A
J.297	Requirements and functional specification of cable set top box for 4K ultra high definition television (Summary)	2018-02-16	2018-03-15	A						A
J.382 (J.382)	Advanced digital downstream transmission systems for television, sound and data services for cable distribution (Summary)	2018-02-16	2018-03-15	A						A
J.1107 (J.roip-arch)	Architecture and specification for Radio over IP transmission systems (Summary)	2018-02-16	2018-03-15	A						A

Situation concerning Study Group 12 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	
P.862 (2001) Cor.2	Perceptual evaluation of speech quality (PESQ): An objective method for end-to-end speech quality assessment of narrow-band telephone networks and speech codecs - Corrigendum 2 (Summary)	2018-02-16	2018-03-15	A						A
P.863	Perceptual objective listening quality prediction (Summary)	2018-02-16	2018-03-15	A						A

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.650.1	Definitions and test methods for linear, deterministic attributes of single-mode fibre and cable (Summary)	2018-02-16	2018-03-15	A						A
G.695	Optical interfaces for coarse wavelength division multiplexing applications (Summary)	2018-02-16	2018-03-15	LJ						LJ
G.698.4 (G.metro)	Multichannel bi-directional DWDM applications with port agnostic single-channel optical interfaces (Summary)	2018-02-16	2018-03-15	A						A
G.709.1/Y.1331.1	Flexible OTN short-reach interface (Summary)	2018-02-16	2018-03-15	LJ						LJ
G.709.2 (G.709.otu4lr)	OTU4 long-reach interface (Summary)	2018-02-16	2018-03-15	LJ						LJ
G.709.3 (G.709.flexo-lr)	Flexible OTN long-reach interface (Summary)	2018-02-16	2018-03-15	LJ						LJ
G.709/Y.1331 (2016) Amd.2	Interfaces for the optical transport network (OTN): Amendment 2 (Summary)	2018-02-16	2018-03-15	LJ						LJ
G.798 (2017) Amd.1	Characteristics of optical transport network hierarchy equipment functional blocks (Summary)	2018-02-16	2018-03-15	LJ						LJ
G.798 (2017) Cor.1	Characteristics of optical transport network hierarchy equipment functional blocks - Corrigendum 1 (Summary)	2018-02-16	2018-03-15	LJ						LJ
G.808 (2016) Amd.1	Terms and definitions for network protection and restoration (Summary)	2018-02-16	2018-03-15	A						A

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.959.1	Optical transport networks physical layer interfaces (Summary)	2018-02-16	2018-03-15	LJ						LJ
G.984.5 (2014) Amd.1	Gigabit-capable passive optical networks (G-PON): Enhancement band - Amendment 1 (Summary)	2018-02-16	2018-03-15	LJ						LJ
G.993.2 (2015) Amd.4	Very high speed digital subscriber line transceivers 2 (VDSL2) - Amendment 4 (Summary)	2018-02-16	2018-03-15	LJ						LJ
G.993.5 (2015) Cor.2	Self-FEXT cancellation (vectoring) for use with VDSL2 transceivers: Corrigendum 2 (Summary)	2018-02-16	2018-03-15	A						A
G.994.1 (2017) Amd.2	Handshake procedures for digital subscriber line transceivers: Amendment 2 (Summary)	2018-02-16	2018-03-15	A						A
G.996.2 (2009) Amd.6	Single-ended line testing for digital subscriber lines (DSL): Amendment 6 (Summary)	2018-02-16	2018-03-15	LJ						LJ
G.996.2 (2009) Cor.1	Single-ended line testing for digital subscriber lines (DSL): Corrigendum 1 (Summary)	2018-02-16	2018-03-15	LJ						LJ
G.997.1 (2016) Amd.2	Physical layer management for digital subscriber line transceivers - Amendment 2 (Summary)	2018-02-16	2018-03-15	LJ						LJ
G.997.1 (2016) Cor.1	Physical layer management for digital subscriber line transceivers - Corrigendum 1 (Summary)	2018-02-16	2018-03-15	A						A

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.997.2 (2015) Amd.5	Physical layer management for G.fast transceivers: Amendment 5 (Summary)	2018-02-16	2018-03-15	LJ						LJ
G.997.2 (2015) Cor.4	Physical layer management for G.fast transceivers: Corrigendum 4 (Summary)	2018-02-16	2018-03-15	A						A
G.998.2 (2005) Cor.1	Ethernet-based multi-pair bonding - Corrigendum 1 (Summary)	2018-02-16	2018-03-15	A						A
G.7041/Y.1303 (2016) Cor.1	Generic Framing Procedure: Corrigendum 1 (Summary)	2018-02-16	2018-03-15	A						A
G.7701 (2016) Amd.1	Common control aspects - Amendment 1 (Summary)	2018-02-16	2018-03-15	A						A
G.7702 (G.asdtn)	Architecture for SDN control of transport networks (Summary)	2018-02-16	2018-03-15	A						A
G.7711 (2016)	Generic protocol-neutral management Information Model for Transport Resources (Summary)	2018-02-16	2018-03-15	A						A
G.8013/Y.1731 (2015) Cor.1	Operation, administration and maintenance (OAM) functions and mechanisms for Ethernet-based networks (Summary)	2018-02-16	2018-03-15	A						A
G.8021/Y.1341	Characteristics of Ethernet transport network equipment functional blocks (Summary)	2018-02-16	2018-03-15	LJ						LJ
G.8023	Characteristics of equipment functional blocks supporting Ethernet physical layer and FlexE interfaces (Summary)	2018-02-16	2018-03-15	LJ						LJ

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.8031/Y.1342 (2015) Amd.1	Ethernet linear protection switching- Amendment 1 (Summary)	2018-02-16	2018-03-15	AT						AT
G.8051/Y.1345 (2015)	Management aspects of the Ethernet Transport (ET) capable network element (Summary)	2018-02-16	2018-03-15	A						A
G.8264/Y.1364 (2017) Amd.1	Distribution of timing information through packet networks - Amendment 1 (Summary)	2018-02-16	2018-03-15	A						A
G.8266/Y.1376 (2016) Amd.1	Timing characteristics of telecom grandmaster clocks for frequency synchronization - Amendment 1 (Summary)	2018-02-16	2018-03-15	AT						AT
G.8271 (2017) Amd.1	Time and phase synchronization aspects of telecommunication networks - Amendment 1 (Summary)	2018-02-16	2018-03-15	A						A
G.8271.1/Y.1366.1 (2017) Amd.1	Network limits for time synchronization in Packet networks - Amendment 1 (Summary)	2018-02-16	2018-03-15	A						A
G.8271.2/Y.1366.2 (2017) Amd.1	Network limits for time synchronization in packet networks with partial timing support from the network - Amendment 1 (Summary)	2018-02-16	2018-03-15	A						A
G.8273/Y.1368	Framework of phase and time clocks (Summary)	2018-02-16	2018-03-15	A						A

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.8275.1/Y.1369.1 (2016) Amd.2	Precision time protocol telecom profile for phase/time synchronization with full timing support from the network: Amendment 2 (Summary)	2018-02-16	2018-03-15	A						A
G.8275.2/Y.1369.2 (2016) Amd.2	Precision time protocol telecom profile for phase/time synchronization with partial timing support from the network - Amendment 2 (Summary)	2018-02-16	2018-03-15	A						A
G.9701 (2014) Amd.5	Fast access to subscriber terminals (G.fast) - Physical layer specification: Amendment 5 (Summary)	2018-02-16	2018-03-15	LJ						LJ
G.9701 (2014) Cor.5	Fast access to subscriber terminals (G.fast) - Physical layer specification: Corrigendum 5 (Summary)	2018-02-16	2018-03-15	LJ						LJ
G.9958 (G.shp6)	Generic architecture of home networks for energy management (Summary)	2018-02-16	2018-03-15	A						A
G.9960 (2015) Cor.4	Unified high-speed wireline-based home networking transceivers - System architecture and physical layer specification: Corrigendum 4 (Summary)	2018-02-16	2018-03-15	A						A
G.9961 (2015) Amd.4	Unified high-speed wire-line based home networking transceivers - Data link layer specification: Amendment 4 (Summary)	2018-02-16	2018-03-15	LJ						LJ
G.9961 (2015) Cor.5	Unified high-speed wire-line based home networking transceivers - Data link layer specification: Corrigendum 5 (Summary)	2018-02-16	2018-03-15	LJ						LJ

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	
L.108 (L.79)	Optical fibre cable elements for microduct blowing-installation application (Summary)	2018-02-16	2018-03-15	A						A
L.156 (L.57)	Air-assisted installation of optical fibre cable (Summary)	2018-02-16	2018-03-15	A						A
L.207 (L.pneid)	Passive node elements with automated ID tag detection (Summary)	2018-02-16	2018-03-15	A						A
L.315 (L.wdc)	Water detection in underground closures for the maintenance of optical fibre cable networks with optical monitoring system (Summary)	2018-02-16	2018-03-15	A						A

Situation concerning Study Group 16 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	
F.930 (F.Relay)	Multimedia telecommunication relay services (Summary)	2018-03-01	2018-03-28	A						A
H.861.1 (H.MBI-BHQ)	Requirements on establishing brain healthcare quotients (Summary)	2018-03-01	2018-03-28	A						A

Annex 2

(to TSB AAP-32)

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*: Last Call (LC) 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-32)

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: We do not support this text. Reasons are given in the attachment.
(Choose as applicable) 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
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*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.*