



Geneva, 1 July 2016

Ref: **TSB AAP-83** – 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

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
SG 13	http://www.itu.int/ITU-T/studygroups/com13	tsbsg13@itu.int
SG 15	http://www.itu.int/ITU-T/studygroups/com15	tsbsg15@itu.int
SG 16	http://www.itu.int/ITU-T/studygroups/com16	tsbsg16@itu.int
SG 17	http://www.itu.int/ITU-T/studygroups/com17	tsbsg17@itu.int
SG 20	http://www.itu.int/ITU-T/studygroups/com20	tsbsg20@itu.int

Situation concerning Study Group 5 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	
K.20	Resistibility of telecommunication equipment installed in a telecommunication centre to overvoltages and overcurrents (Summary)	2016-06-01	2016-06-28	A						A
K.21	Resistibility of telecommunication equipment installed in customer premises to overvoltages and overcurrents (Summary)	2016-06-01	2016-06-28	A						A
K.44	Resistibility tests for telecommunication equipment exposed to overvoltages and overcurrents - Basic Recommendation (Summary)	2016-06-01	2016-06-28	A						A
K.45	Resistibility of telecommunication equipment installed in the access and trunk networks to overvoltages and overcurrents (Summary)	2016-06-01	2016-06-28	A						A
K.51	Safety criteria for telecommunication equipment (Summary)	2016-06-01	2016-06-28	A						A
K.64	Safe working practices for outside equipment installed in particular environments (Summary)	2016-06-01	2016-06-28	A						A
K.75	Classification of interface for application of standards on resistibility and safety of telecommunication equipment (Summary)	2016-06-01	2016-06-28	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	
K.78	High altitude electromagnetic pulse immunity guide for telecommunication centres (Summary)	2016-06-01	2016-06-28	A						A
K.81	High-power electromagnetic immunity guide for telecommunication systems (Summary)	2016-06-01	2016-06-28	A						A
K.87	Guide for the application of electromagnetic security requirements - Overview (Summary)	2016-06-01	2016-06-28	A						A
K.95	Surge parameters of isolating transformers used in telecommunication devices and equipment (Summary)	2016-06-01	2016-06-28	A						A
L.1204 (L.ext arch)	Extended architecture of power feeding systems of up to 400 VDC (Summary)	2016-06-01	2016-06-28	A						A
L.1350 (L.RBS assessment)	Energy efficiency metrics of base station site (Summary)	2016-06-01	2016-06-28	LJ						LJ
L.1503 (L.Cities Adaptation)	Use of information and communication technology for climate change adaptation in cities (Summary)	2015-11-01	2015-11-28	LJ	AR	2016-06-01	2016-06-21	AT		AT

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	
G.1011	Reference guide to quality of experience assessment methodologies (Summary)	2016-07-01	2016-07-28							LC
G.1022 (G.102y)	Buffer Models for Media Streams on TCP Transport (Summary)	2016-07-01	2016-07-28							LC
G.1050	Network model for evaluating multimedia transmission performance over Internet Protocol (Summary)	2016-07-01	2016-07-28							LC
P.10/G.100 (2016) Amd.5	Vocabulary for performance and quality of service (Summary)	2016-07-01	2016-07-28							LC
P.381	Technical requirements and test methods for the universal wired headset or headphone interface of digital mobile terminals (Summary)	2016-07-01	2016-07-28							LC
P.382 (P.MMIC)	Technical requirements and test methods for multi-microphone wired headset or headphone interfaces of digital wireless terminals (Summary)	2016-07-01	2016-07-28							LC
P.800.1	Mean Opinion Score (MOS) terminology (Summary)	2016-07-01	2016-07-28							LC
P.800.2	Mean Opinion Score (MOS) interpretation and reporting (Summary)	2016-07-01	2016-07-28							LC
P.1305 (P.DTM)	Effect of delays on the telemeeting quality (Summary)	2016-07-01	2016-07-28							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	
Y.1540	Internet protocol data communication service – IP packet transfer and availability performance parameters (Summary)	2016-07-01	2016-07-28							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	Interfaces for the Optical Transport Network (OTN) (Summary)	2016-03-16	2016-04-12	LJ	AR	2016-06-01	2016-06-21	AC		AC
G.988 (2012) Amd.2	ONU management and control interface (OMCI) specification: Amendment 2 (Summary)	2016-03-01	2016-03-28	LJ	AR	2016-06-01	2016-06-21	AC		AC
G.997.2 (2015) Amd.2	Physical layer management for G.fast transceivers: Amendment 2 (Summary)	2016-05-16	2016-06-12	LJ	AR	2016-07-01	2016-07-21			AR
G.8275.1/Y.1369.1	Precision time protocol telecom profile for phase/time synchronization with full timing support from the network (Summary)	2016-04-01	2016-04-28	LJ	AR	2016-06-01	2016-06-21	AC		AC
G.8275.2/Y.1369.2	Precision time Protocol Telecom Profile for time/phase synchronization with partial timing support from the network (Summary)	2016-04-01	2016-04-28	LJ	AR	2016-06-01	2016-06-21	AC		AC
G.9701 (2014) Amd.2	Fast access to subscriber terminals (G.fast) - Physical layer specification: Amendment 2 (Summary)	2016-05-16	2016-06-12	LJ	AR	2016-07-01	2016-07-21			AR
G.9807.1 (G.XGS-PON)	10-Gigabit-capable symmetric passive optical network (XGS-PON) (Summary)	2016-03-16	2016-04-12	LJ	AR	2016-06-01	2016-06-21	AC		AC
G.9960 (2015) Amd.2	Unified high-speed wireline-based home networking transceivers - System architecture and physical layer specification: Amendment 2 (Summary)	2016-03-16	2016-04-12	LJ	AT					AT

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.9961 (2015) Amd.2	Unified high-speed wire-line based home networking transceivers - Data link layer specification: Amendment 2 (Summary)	2016-03-16	2016-04-12	LJ	AR	2016-07-01	2016-07-21			AR
G.9961 (2015) Cor.2	Unified high-speed wire-line based home networking transceivers - Data link layer specification: Corrigendum 2 (Summary)	2016-03-16	2016-04-12	LJ	AT					AT
G.9962 (2014) Amd.1 (G.hn)	Unified high-speed wire-line based home networking transceivers - Management specification: Amendment 1 (Summary)	2016-03-16	2016-04-12	LJ	AT					AT
G.9963 (2015) Amd.1	Unified high-speed wire-line based home networking transceivers - Multiple input/multiple output specification: Amendment 1 (Summary)	2016-03-16	2016-04-12	LJ	AR	2016-07-01	2016-07-21			AR
G.9963 (2015) Cor.1	Unified high-speed wire-line based home networking transceivers - Multiple input/multiple output specification: Corrigendum 1 (Summary)	2016-03-16	2016-04-12	LJ	AT					AT

Annex 2

(to TSB AAP-83)

Using the on-line comment submission form

Comment submission

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

- 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

The screenshot shows the ITU AAP interface for Recommendation G.711.1 (2008) Amd.1. The 'Basic Information' table is as follows:

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

The 'AAP Process Details' table is also visible:

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								

At the bottom, the 'Submit Comment' button is highlighted with a red arrow.

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*: [Dropdown]

Email of contact (for AAP): [Dropdown]

Email of Administration or Company: [Text]

Technical contact email: [Text]

Sender name*: [Text]

Sender email address*: [Text]

Telephone: [Text]

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: [Text]

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-83)

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.