



INTERNATIONAL TELECOMMUNICATION UNION
Telecommunication Standardization Bureau



Geneva, 16 December 2015

Ref: **TSB AAP-71**
AAP/CL

- To Administrations of Member States of the Union;
- 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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Annex 1

(to TSB AAP-71)

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

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.44 (2012) Amd.2	Resistibility tests for telecommunication equipment exposed to overvoltages and overcurrents - Amendment 2 (Summary)	2015-11-16	2015-12-13	A						A
K.59	EMC, resistibility and safety requirements and procedures for connection to unbundled cables (Summary)	2015-11-16	2015-12-13	A						A
K.60	Emission levels and test methods for wireline telecommunication networks to minimize electromagnetic disturbance of radio services (Summary)	2015-11-16	2015-12-13	A						A
K.67	Expected surges on telecommunication networks due to lightning (Summary)	2015-11-16	2015-12-13	A						A
K.110 (K.ltd)	Lightning protection of the dedicated transformer for radio base station (Summary)	2015-11-16	2015-12-13	A						A
K.112 (K.tot)	Lightning protection, earthing and bonding: practical procedures for radio base station (Summary)	2015-11-16	2015-12-13	A						A
L.1203 (L.DC marking)	Colour and marking identification of up to 400VDC power distribution for ICT systems (Summary)	2015-11-16	2015-12-13	LJ						LJ

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.989.2 (2014) Amd.1	40-Gigabit-capable passive optical networks 2 (NG-PON2): Physical media dependent (PMD) layer specification: Amendment 1 (Summary)	2015-07-16	2015-08-12	LJ	AR	2015-12-16	2016-01-12			AR
G.997.2 (2015) Amd.1	Physical layer management for G.fast transceivers: Amendment 1 (Summary)	2015-08-01	2015-08-28	LJ	SG					SG
G.7712/Y.1703 (2010) Amd.2	Architecture and specification of data communication network: Amendment 2 (Summary)	2015-07-16	2015-08-12	LJ	SG					SG
G.9701 (2014) Amd.1	Fast access to subscriber terminals (G.fast) - Physical layer specification: Amendment 1 (Summary)	2015-08-01	2015-08-28	LJ	SG					SG
G.9977 (G.dsl/plt G.dpm)	Mitigation of interference between DSL and PLC (Summary)	2015-08-01	2015-08-28	LJ	SG					SG
G.9979 (2014) Amd.1 (G.99xx, 1905.1 Ext)	Implementation of the generic mechanism in the IEEE 1905.1a 2014 Standard to include applicable ITU-T Recommendations: Amendment 1 (Summary)	2015-08-01	2015-08-28	LJ	SG					SG

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	
H.222.0 (2014) Amd.2	Information technology - Generic coding of moving pictures and associated audio information: Systems: Carriage of layered HEVC (Summary)	2015-11-16	2015-12-13	A						A
H.222.0 (2014) Amd.3	Information technology - Generic coding of moving pictures and associated audio information: Systems: Carriage of green metadata in MPEG-2 systems (Summary)	2015-11-16	2015-12-13	A						A

Annex 2

(to TSB AAP-71)

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. At the top, there's a header with the ITU logo and navigation links. Below that, the title 'AAP Recommendation: G.711.1 (2008) Amd.1' is displayed. The main content area is divided into sections: 'Basic Information', 'Observation', and 'AAP Process Details'. The 'Basic Information' section contains a table with details about the recommendation. The 'AAP Process Details' section includes a table for 'Last Call (LC)' and 'Additional Review (AR)', as well as links for 'LC - Text / Summary', 'LC - Text', 'LC - Summary', 'LC - Comments', 'AR - Text / Summary', 'AR - Comments', 'SG Documents', and 'SG Decisions'. A red arrow points to the 'Submit Comment' button at the bottom right of the interface.

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

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 AR - Comments SG Decisions

Submit Comment

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

The screenshot shows the ITU AAP online form. It contains several fields for user information and recommendation details. The 'Study group' is set to 'SG16', 'Announcement number' to 'AAP 92', and 'Recommendation number' to 'G.711.1 (2008) Amd.1'. The 'Recommendation under' section has radio buttons for 'Last Call (LC)' (selected) and 'Additional Review (AR)'. The 'Country' is set to 'Adelie Land'. There are fields for 'Administration or Company', 'Email of contact (for AAP)', 'Email of Administration or Company', 'Technical contact email', 'Sender name', 'Sender email address', and 'Telephone'. Below these fields is a 'Comments' section with two radio buttons: 'We do not support this text. Reasons are given in the attachment.' and 'We support this text on the condition that it be modified as per revision shown in the attachment.' There is an 'Observation' field with a text area. Below the observation field, there is a note: 'Comments or revised text should be sent as an attachment in reprocessible format such as RTF or Winword. Revision marks must be shown relative to the text posted by TSB.' There is a file upload section with a 'Browse...' button and a note: 'Note: Maximum file size is 10 Mb'. Below the file upload section, there is a checkbox for 'No attachment' and a link: 'Comments are given in the Observation field, no attachment needed'. At the bottom, there is a 'Submit' button highlighted with a red arrow. A red arrow also points to the 'Submit' button in the previous screenshot.

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 reprocessible format such as RTF or Winword. Revision marks must be shown relative to the text posted by TSB.

Attach the file: Browse...

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-71)

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.*