



UNION INTERNATIONALE DES TELECOMMUNICATIONS

Bureau de la normalisation des télécommunications

Genève, le 1 juillet 2020

Réf: **TSB** – Aux administrations des Etats Membres de l'Union;
AAP-84 – Aux Membres du Secteur UIT-T;
AAP/CL – Aux Associés de l'UIT-T;
Tél: – Aux établissements universitaires participant aux travaux de l'UIT
Fax: +41 22 730 5860
E-mail: +41 22 730 5853 **Copie:**
tsbdir@itu.int – Aux Présidents et Vice-Présidents des Commissions d'études de l'UIT-T;
– 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 <https://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

Annex 1

(to TSB AAP-84)

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:

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

Alternative approval process (AAP) welcome page:

<https://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:

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

Study Group web pages and contacts:

SG 2	https://www.itu.int/ITU-T/studygroups/com02	tsbsg2@itu.int
SG 3	https://www.itu.int/ITU-T/studygroups/com03	tsbsg3@itu.int
SG 5	https://www.itu.int/ITU-T/studygroups/com05	tsbsg5@itu.int
SG 9	https://www.itu.int/ITU-T/studygroups/com09	tsbsg9@itu.int
SG 11	https://www.itu.int/ITU-T/studygroups/com11	tsbsg11@itu.int
SG 12	https://www.itu.int/ITU-T/studygroups/com12	tsbsg12@itu.int
SG 13	https://www.itu.int/ITU-T/studygroups/com13	tsbsg13@itu.int
SG 15	https://www.itu.int/ITU-T/studygroups/com15	tsbsg15@itu.int
SG 16	https://www.itu.int/ITU-T/studygroups/com16	tsbsg16@itu.int
SG 17	https://www.itu.int/ITU-T/studygroups/com17	tsbsg17@itu.int
SG 20	https://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	
<u>K.21 (2019) Amd.1</u> <u>(K.21 Amd.1)</u>	Amendment 1 to Recommendation ITU-T K.21: Resistibility of telecommunication equipment installed in customer premises to overvoltages and overcurrents <u>(Summary)</u>	2020-06-01	2020-06-28	A						A
<u>K.45 (2019) Amd.1</u> <u>(K.45 Amd.1)</u>	Amendment 1 to Recommendation ITU-T K.45: Resistibility of telecommunication equipment installed in the access and trunk networks to overvoltages and overcurrents <u>(Summary)</u>	2020-06-01	2020-06-28	A						A
<u>K.50 (2018) Amd.1</u> <u>(K.50 Amd.1)</u>	Amendment 1 to Recommendation ITU-T K.50: Safe limits for operating voltages and currents of telecommunication systems powered over the network. <u>(Summary)</u>	2020-06-01	2020-06-28	A						A
<u>K.56 (K.56)</u>	Protection of radio base stations against lightning discharges <u>(Summary)</u>	2020-06-01	2020-06-28	LJ						LJ
<u>K.64 (K.64 (2016))</u>	Safe working practices for outside equipment installed in particular environments <u>(Summary)</u>	2020-06-01	2020-06-28	A						A
<u>K.83 (K.83)</u>	Monitoring of electromagnetic field levels <u>(Summary)</u>	2020-06-01	2020-06-28	A						A
<u>K.91 (K.91)</u>	Guidance for assessment, evaluation and monitoring of human exposure to radio frequency electromagnetic fields <u>(Summary)</u>	2020-06-01	2020-06-28	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.98 (Corr.2) (K.98 (2014))	Corrigendum 2 to Recommendation ITU-T K.98: Overvoltage protection guide for telecommunication equipment installed in customer premises (Summary)	2020-06-01	2020-06-28	A						A
K.112 (K.112)	Lightning protection, earthing and bonding: Practical procedures for radio base stations (Summary)	2020-06-01	2020-06-28	LJ						LJ
K.146 (K.int)	Management of interferences on telecommunication transmissions on copper other than speech (Summary)	2020-06-01	2020-06-28	A						A
K.147 (K.Eth)	Ethernet port resistibility testing for overvoltages and overcurrents (Summary)	2020-06-01	2020-06-28	A						A
L.1023 (L.CE_2)	Assessment method for Circular Scoring (Summary)	2020-06-01	2020-06-28	LJ						LJ
L.1310 (Revision of ITU-T L.1310)	Energy efficiency metrics and measurement methods for telecommunication equipment (Summary)	2020-06-01	2020-06-28	LJ						LJ
L.1331 (Revision of ITU-T L.1331)	Assessment of mobile network energy efficiency (Summary)	2020-06-01	2020-06-28	LJ						LJ
L.1371 (L.SP_OB)	A methodology for assessing and scoring the sustainability performance of office buildings (Summary)	2020-06-01	2020-06-28	A						A
L.1381 (L.SE_DC)	Smart energy solution for data centre (Summary)	2020-06-01	2020-06-28	A						A
L.1382 (L.SE_TR)	Smart energy solution for telecommunication rooms (Summary)	2020-06-01	2020-06-28	A						A

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.3652 (Y.bDDN-req)	Big data driven networking – requirements (Summary)	2020-04-01	2020-04-28	LJ	AR	2020-06-01	2020-06-21	AC		AC

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.9960 (2018) Amd.2	Unified high-speed wire-line based home networking transceivers - System architecture and physical layer specification (Summary)	2020-02-16	2020-03-14	LJ	AR	2020-07-01	2020-07-21			AR
G.9961 (2018) Amd.2	Unified high-speed wireline-based home networking transceivers - Data link layer specification - Amendment 2 (Summary)	2020-02-16	2020-03-14	LJ	AR	2020-07-01	2020-07-21			AR

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.1402 (X.sra-dlt)	Security framework for distributed ledger technology (Summary)	2020-05-01	2020-05-28	LJ	AR	2020-07-01	2020-07-21			AR

Annex 2

(to TSB AAP-84)

Using the on-line comment submission form

Comment submission

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

The screenshot shows the ITU AAP search interface. At the top, there's a banner with the ITU logo and some images. Below it is a navigation bar with links: AAP Info, AAP Search, Rec. Under AAP, and AAP Announcements. The main area is titled "Search for Recommendation(s)". It contains a form with the following fields:

- Status: Under AAP Approved Not Approved
- Study Period: A dropdown menu showing "2005-2008".
- Study Group: A dropdown menu showing "All". A red arrow points to this field with the label "a) Select study group".
- Recommendation No.: A dropdown menu with three input fields for entering a recommendation number (e.g., G.993 or G.993.2 or G.vDSL2). To its right, a note says "(e.g.G.993 or G.993.2 or G.vDSL2)".

At the bottom of the form are two buttons: "Advanced Search" (disabled), "Search" (highlighted with a red box), and "Reset" (highlighted with a red box and labeled "b) Click here").

- 2) Select your Recommendation

The screenshot shows the ITU AAP Recommendations page. At the top, there's a banner with the ITU logo and some images. Below it is a navigation bar with links: AAP Info, AAP Search, Rec. Under AAP, and AAP Announcements. The main area is titled "AAP Recommendations". It contains a table with the following data:

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 International Telecommunication Union (ITU) website for the Advanced Equipment Procedure (AAP). The page title is "AAP Recommendation: G.711.1 (2008) Amd.1". Below the title, there is a section titled "Basic Information" with a table. The table has columns for Title, Study Group, Current Status, Consent Date, Approval Date, Study Period, Provisional Name, IPR, and Input used for Consent. The "Title" row contains the text: "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". The "Study Group" column shows "16", "LC" in the "Current Status" column, "2008-10-03" in the "Consent Date" column, and "2005-2008" in the "Study Period" column. The "Provisional Name" column shows "G.711-WB-Float". The "IPR" column has a question mark, and the "Input used for Consent" column shows "TD 381-WP3". Below the table is a section titled "Observation". Further down is a section titled "AAP Process Details" with two tables. The first table is for "Last Call (LC)" and the second is for "Additional Review (AR)". Both tables have columns for LC Start, LC End, LC Result, LJ Result, AR Start, AR End, AR Result, AJ Result, SG Date, and SG Result. The "LC - Text / Summary" section includes links for "LC Text" and "LC Summary". The "LC - Comments" section includes a link for "AR - Comments". At the bottom of the page is a "Submit Comment" button, which is highlighted with a large red arrow.

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

The screenshot shows an "Online Form" for submitting a comment. The form fields include:
- 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 menu)
- Email of contact (for AAP): (dropdown menu)
- Email of Administration or Company: (text input)
- Technical contact email: (text input)
- Sender name*: (text input)
- Sender email address*: (text input)
- Telephone: (text input)

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 (highlighted with a red arrow)
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:

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

(to TSB AAP-84)

Recommendations under LC/AR – Comment submission form

(Separate form for each Recommendation being commented upon)

ITU-T AAP comment submission form

Study Group:

Announcement number:

Recommendation number:

Date consented:

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.