



UNION INTERNATIONALE DES
TELECOMMUNICATIONS

Bureau de la normalisation des télécommunications

Genève, le 1 août 2020

Réf: **AAP-86** **TSB** – Aux administrations des Etats Membres de l'Union;
AAP/CL – Aux Membres du Secteur UIT-T;
– Aux Associés de l'UIT-T;
Tél: – Aux établissements universitaires participant aux travaux de l'UIT
Fax: +41 22 730 5860 **Copie:**
E-mail: +41 22 730 5853 – Aux Présidents et Vice-Présidents des Commissions d'études de l'UIT-T;
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 <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.

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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:

<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 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	AC		AC
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	AC		AC

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.266 (H.VVC, ex H.FVC)	Versatile video coding (Summary)	2020-08-01	2020-08-28							LC
H.274 (H.SEI)	Versatile supplemental enhancement information messages for coded video bitstreams (Summary)	2020-08-01	2020-08-28							LC

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.510 (X.509prot)	Information technology - Open Systems Interconnection - The Directory: Protocol specifications for secure operations (Summary)	2020-06-16	2020-07-13	LJ	AR	2020-08-01	2020-08-21			AR
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	AC		AC

Situation concerning Study Group 20 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.4210 (Y.IoT-UM-reqts)	Requirements and use cases for universal communication module of mobile IoT devices (Summary)	2020-08-01	2020-08-28							LC
Y.4469 (Y.SCCE-arch)	Reference architecture of spare computational capability exposure of IoT devices for smart home (Summary)	2020-08-01	2020-08-28							LC
Y.4470 (Y.SSC-AISE-arc)	Reference architecture of artificial intelligence service exposure for smart sustainable cities (Summary)	2020-08-01	2020-08-28							LC
Y.4472 (Y.API4IOT)	Open data application programming interface (APIs) for IoT data in smart cities and communities (Summary)	2020-08-01	2020-08-28							LC
Y.4473 (Y.DPM-ST-API)	SensorThings API - Sensing (Summary)	2020-08-01	2020-08-28							LC
Y.4474 (Y.IoT-VLC-Arch)	Functional architecture for IoT services based on Visible Light Communications (Summary)	2020-08-01	2020-08-28							LC
Y.4475 (Y.IoT-LISF)	Lightweight intelligent software framework for IoT devices (Summary)	2020-08-01	2020-08-28							LC
Y.4558 (Y.smoke-detection)	Requirements and functional architecture of smart fire smoke detection service (Summary)	2020-08-01	2020-08-28							LC
Y.4560 (Y.DPM-BC-ES)	Blockchain-based data exchange and sharing for supporting Internet of things and smart cities and communities (Summary)	2020-08-01	2020-08-28							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.4561 (Y.DPM-BC-DM)	Blockchain-based Data Management for supporting Internet of things and smart cities and communities (Summary)	2020-08-01	2020-08-28							LC
Y.4808 (Y.IoT-DA-Counterfeit)	Digital entity architecture framework to combat counterfeiting in IoT (Summary)	2020-08-01	2020-08-28							LC
Y.4907 (Y.SSC-BKDMS-arc)	Reference architecture of blockchain-based unified KPI data management for smart sustainable cities (Summary)	2020-08-01	2020-08-28							LC

Annex 2

(to TSB AAP-86)

Using the on-line comment submission form

Comment submission

- 1) Go to AAP search Web page at <https://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

International Telecommunication Union

AAP Info | AAP Search | Rec. Under AAP | AAP Announcements

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:

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

(to TSB AAP-86)

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:	<input type="checkbox"/> Last call (LC) <input type="checkbox"/> 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)	<input type="checkbox"/> We do not support this text. Reasons are given in the attachment. <input type="checkbox"/> 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.