



UNIÓN INTERNACIONAL DE
TELECOMUNICACIONES

Oficina de Normalización de las Telecomunicaciones

Ginebra, 16 de julio de 2019

Ref: **TSB AAP-62** – A las Administraciones de los Estados Miembros de la Unión;
AAP/CL – A los Miembros del Sector UIT-T;
– A los Asociados del UIT-T;
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Correo-e: tsbdir@itu.int **Copia:**
– A los Presidentes y a los Vicepresidentes de las Comisiones de Estudio del
UIT-T;
– Al Director de la Oficina de Desarrollo de las Telecomunicaciones;
– Al Director de la Oficina de Radiocomunicaciones

Asunto: **Situación de las Recomendaciones sometidas al proceso de aprobación alternativo (AAP)**

Muy señora mía/Muy señor mío:

El proceso de aprobación alternativo (AAP) definido en la Recomendación A.8 del UIT-T se aplica a las Recomendaciones que no tienen consecuencias en materia de política o reglamentación y que no requieren, por lo tanto, la consulta formal de los Estados Miembros (véase el número 246B del Convenio de la UIT).

En el **anexo 1** se enumera la lista de los textos cuyo estado ha cambiado con respecto a los anuncios TSB AAP precedentes.

Si desea formular un comentario en relación con una Recomendación sometida al AAP, le alentamos a utilizar el formulario de presentación de comentarios disponible en la página de la Recomendación que figura en el área AAP del sitio web del UIT-T, en la dirección <https://www.itu.int/ITU-T/aap/> (véase también el **anexo 2**). Alternativamente, pueden presentarse comentarios completando el formulario del **anexo 3** y remitiéndolo a la secretaría de la Comisión de Estudio correspondiente.

Le rogamos tenga en cuenta que no se alientan comentarios que se limiten a apoyar la adopción del texto en cuestión.

Le saluda atentamente,

Chaesub Lee
Director de la Oficina de
Normalización de las Telecomunicaciones

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Anexos: 3

Annex 1

(to TSB AAP-62)

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 | |
| K.20 (Revision of K.20) | Resistibility of telecommunication equipment installed in a telecommunication centre to overvoltages and overcurrents (Summary) | 2019-06-16 | 2019-07-13 | A | | | | | | A |
| K.21 (Revision of K.21) | Resistibility of telecommunication equipment installed in customer premises to overvoltages and overcurrents (Summary) | 2019-06-16 | 2019-07-13 | A | | | | | | A |
| K.44 (Revision of K.44) | Resistibility tests for telecommunication equipment exposed to overvoltages and overcurrents - Basic Recommendation (Summary) | 2019-06-16 | 2019-07-13 | LJ | | | | | | LJ |
| K.45 (Revision of K.45) | Resistibility of telecommunication equipment installed in the access and trunk networks to overvoltages and overcurrents (Summary) | 2019-06-16 | 2019-07-13 | LJ | | | | | | LJ |
| K.77 (Revision of K.77) | Characteristics of metal oxide varistors for the protection of telecommunication installations (Summary) | 2019-06-16 | 2019-07-13 | A | | | | | | A |
| K.100 (Revision of K.100) | Measurement of radio frequency electromagnetic fields to determine compliance with human exposure limits when a base station is put into service (Summary) | 2019-06-16 | 2019-07-13 | 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.112 (K.112) | Lightning protection, earthing and bonding: Practical procedures for radio base stations (Summary) | 2019-06-16 | 2019-07-13 | A | | | | | | A |
| K.116 (Revision of ITU-T K.116) | Electromagnetic compatibility requirements and test methods for radio telecommunication terminal equipment (Summary) | 2019-06-16 | 2019-07-13 | A | | | | | | A |
| K.123 (K.123) | Electromagnetic compatibility requirements for electrical equipment in telecommunication facilities (Summary) | 2019-06-16 | 2019-07-13 | A | | | | | | A |
| K.140 (K.app15) | Surge protective component application guide - Fuses (Summary) | 2019-06-16 | 2019-07-13 | A | | | | | | A |
| K.141 (K.ipe) | Electromagnetic compatibility requirements for Information Perception Equipment (Summary) | 2019-06-16 | 2019-07-13 | A | | | | | | A |
| L.1000 (Revision of L.1000) | Universal power adapter and charger solution for mobile terminals and other hand-held ICT devices (Summary) | 2019-06-16 | 2019-07-13 | A | | | | | | A |
| L.1022 (L.CE Concepts) | Circular Economy: Definitions and concepts for material efficiency for Information and Communication Technology (Summary) | 2019-07-16 | 2019-08-12 | | | | | | | LC |
| L.1032 (L.ER) | Guidelines and certification schemes for e-waste recyclers (Summary) | 2019-07-16 | 2019-08-12 | | | | | | | 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 | |
| L.1362 (L.GAL2) | Interface for power management in network function virtualization environments – Green abstraction layer version 2 (Summary) | 2019-07-16 | 2019-08-12 | | | | | | | LC |
| L.1507 (L.SES) | Use of ICT sites to support environmental sensing (Summary) | 2019-06-16 | 2019-07-13 | 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.2243 (Y.farms) | A service model for risk mitigation service based on networks (Summary) | 2019-07-16 | 2019-08-12 | | | | | | | LC |
| Y.2775 (Y.DpiArchFn) | Functional architecture of deep packet inspection for future networks (Summary) | 2019-07-16 | 2019-08-12 | | | | | | | LC |
| Y.3073 (Y.ICN-FnChain) | Framework for service function chaining in information centric networking (Summary) | 2019-07-16 | 2019-08-12 | | | | | | | LC |
| Y.3074 (Y.ICN-DS-framework) | Framework for directory service for management of huge number of heterogeneously named objects in IMT-2020 (Summary) | 2019-07-16 | 2019-08-12 | | | | | | | LC |
| Y.3107 (Y.IMT2020-qos-fa) | Functional architecture for QoS assurance management in the IMT-2020 network (Summary) | 2019-07-16 | 2019-08-12 | | | | | | | LC |
| Y.3131 (Y.FMC-ARCH) | Functional architecture for supporting fixed mobile convergence in IMT-2020 networks (Summary) | 2019-07-16 | 2019-08-12 | | | | | | | LC |
| Y.3508 (Y.ccdc-regts) | Cloud computing - Overview and high-level requirements of distributed cloud (Summary) | 2019-07-16 | 2019-08-12 | | | | | | | LC |
| Y.3523 (Y.cslm-metadata) | Metadata framework for NaaS service lifecycle management (Summary) | 2019-07-16 | 2019-08-12 | | | | | | | LC |
| Y.3800 (Y.QKDN FR) | Framework for Networks supporting Quantum Key Distribution (Summary) | 2019-07-16 | 2019-08-12 | | | | | | | LC |

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.265 (V6) | High efficiency video coding (Summary) | 2019-06-01 | 2019-06-28 | LJ | A | | | | | A |
| T.832 (V4) | Information technology - JPEG XR image coding system - Image coding specification (Summary) | 2019-06-01 | 2019-06-28 | LJ | A | | | | | A |

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.4051 (Y.SCC-Terms) | Vocabulary for smart cities and communities (Summary) | 2019-01-16 | 2019-02-12 | LJ | AR | 2019-06-16 | 2019-07-06 | AC | | AC |
| Y.4906 (Y.AFDTS) | Assessment framework for digital transformation of sectors in smart cities (Summary) | 2019-05-16 | 2019-06-12 | AR | | 2019-06-16 | 2019-07-06 | AC | | AC |

Annex 2

(to TSB AAP-62)

Using the on-line comment submission form

Comment submission

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

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-62)

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: 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*
[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.