



UNIÓN INTERNACIONAL DE
TELECOMUNICACIONES

Oficina de Normalización de las Telecomunicaciones



Ginebra, 16 de agosto de 2015

Ref: **TSB AAP-63** – 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

Tel: +41 22 730 5860

Fax: +41 22 730 5853

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 <http://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 secretaria 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

Anexos: 3

Place des Nations
CH-1211 Geneva 20
Switzerland

Telephone +41 22 730 51 11
Telefax Gr3: +41 22 733 72 56
Gr4: +41 22 730 65 00

Telex 421 000 uit ch
E-mail: itumail@itu.int
Telegram ITU GENEVE

Web page:
www.itu.int

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 9 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	
J.230 (J.cab-mob-reg)	Requirements for platform functionalities on the integration of cable STB and mobile second screen devices (Summary)	2015-07-16	2015-08-12	A						A
J.1004 (J.rcas-ac)	Specifications of authorization centre interfaces for renewable conditional access system (Summary)	2015-07-16	2015-08-12	A						A
J.1005 (J.drm-reg)	Architecture and requirement of DRM for cable television multiscreen (Summary)	2015-07-16	2015-08-12	A						A
J.1102 (J.vodoc-int)	Interface Specifications for IP-based switched digital video using DOCSIS (Summary)	2015-07-16	2015-08-12	A						A
J.1103 (J.vodoc-trans)	Transmission specification for IP-based switched digital video using Data Over Cable Service Interface Specifications (Summary)	2015-07-16	2015-08-12	A						A

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.650.2	Definitions and test methods for statistical and non-linear related attributes of single-mode fibre and cable (Summary)	2015-07-16	2015-08-12	A						A
G.798 (2012) Cor.1	Characteristics of optical transport network hierarchy equipment functional blocks: Corrigendum 1 (Summary)	2015-07-16	2015-08-12	A						A
G.824 (2000) Cor.1	The control of jitter and wander within digital networks which are based on the 1544 kbit/s hierarchy: Corrigendum 1 (Summary)	2015-07-16	2015-08-12	A						A
G.873.2	ODUk shared ring protection (Summary)	2015-07-16	2015-08-12	A						A
G.874 (2013) Amd.1	Management aspects of optical transport network elements: Amendment 1 (Summary)	2015-07-16	2015-08-12	A						A
G.874.1 (2012) Amd.2	Optical transport network: Protocol-neutral management information model for the network element view: Amendment 2 (Summary)	2015-07-16	2015-08-12	A						A
G.989	40-Gigabit-capable passive optical network (NG PON2): Definitions, abbreviations and acronyms (Summary)	2015-07-16	2015-08-12	LJ						LJ
G.989.1 (2013) Amd.1	40-Gigabit-capable passive optical networks (NG-PON2): General requirements: Amendment 1 (Summary)	2015-07-16	2015-08-12	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	
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						LJ
G.989.3 (G.ngpon2.3)	40-Gigabit-capable passive optical networks (NG PON2): Transmission Convergence Layer Specification (Summary)	2015-07-16	2015-08-12	LJ						LJ
G.7711/Y.1702 (G.gim)	Generic protocol-neutral information model for transport resources (Summary)	2015-07-16	2015-08-12	A						A
G.7712/Y.1703 (2010) Amd.2	Architecture and specification of data communication network: Amendment 2 (Summary)	2015-07-16	2015-08-12	LJ						LJ
G.8013/Y.1731	OAM functions and mechanisms for Ethernet-based networks (Summary)	2015-07-16	2015-08-12	A						A
G.8021/Y.1341 (2015) Cor.1	Characteristics of Ethernet transport network equipment functional blocks: Corrigendum 1 (Summary)	2015-07-16	2015-08-12	A						A
G.8032/Y.1344	Ethernet ring protection switching (Summary)	2015-07-16	2015-08-12	A						A
G.8051/Y.1345	Management aspects of the Ethernet Transport (ET) capable network element (Summary)	2015-07-16	2015-08-12	A						A
G.8112/Y.1371	Interfaces for the MPLS Transport Profile layer network (Summary)	2015-07-16	2015-08-12	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	
G.8113.2/Y.1372.2	Operations, administration and maintenance mechanisms for MPLS-TP networks using the tools defined for MPLS (Summary)	2015-07-16	2015-08-12	A						A
G.8260	Definitions and terminology for synchronization in packet networks (Summary)	2015-07-16	2015-08-12	A						A
G.8273.2/Y.1368.2 (2014) Amd.2	Timing characteristics of telecom boundary clocks and telecom time slave clocks: Amendment 2 (Summary)	2015-07-16	2015-08-12	A						A
G.8273/Y.1368 (2013) Amd.2	Framework of phase and time clocks: Amendment 2 (Summary)	2015-07-16	2015-08-12	A						A
G.9802 (2015) Amd.1 (G.multi)	Control aspects of multiple wavelength passive optical networks: Amendment 1 (Summary)	2015-07-16	2015-08-12	A						A
G.9903 (2014) Amd.1 (G.g3-plc)	Narrowband orthogonal frequency division multiplexing power line communication transceivers for G3-PLC networks: Amendment 1 (Summary)	2015-07-16	2015-08-12	A						A
L.10	Optical fibre cables for duct and tunnel application (Summary)	2015-07-16	2015-08-12	A						A
L.26	Optical fibre cables for aerial application (Summary)	2015-07-16	2015-08-12	A						A
L.43	Optical fibre cables for buried application (Summary)	2015-07-16	2015-08-12	A						A

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.680	Information technology - Abstract Syntax Notation One (ASN.1): Specification of basic notation (Summary)	2015-07-16	2015-08-12	A						A
X.681	Information technology - Abstract Syntax Notation One (ASN.1): Information object specification (Summary)	2015-07-16	2015-08-12	A						A
X.682	Information technology - Abstract Syntax Notation One (ASN.1): Constraint specification (Summary)	2015-07-16	2015-08-12	A						A
X.683	Information technology - Abstract Syntax Notation One (ASN.1): Parameterization of ASN.1 specifications (Summary)	2015-07-16	2015-08-12	A						A
X.690	Information technology - ASN.1 encoding rules: Specification of Basic Encoding Rules (BER), Canonical Encoding Rules (CER) and Distinguished Encoding Rules (DER) (Summary)	2015-07-16	2015-08-12	A						A
X.691	Information technology - ASN.1 encoding rules: Specification of Packed Encoding Rules (PER) (Summary)	2015-07-16	2015-08-12	A						A
X.692	Information technology - ASN.1 encoding rules: Specification of Encoding Control Notation (ECN) (Summary)	2015-07-16	2015-08-12	A						A
X.693	Information technology - ASN.1 encoding rules: XML Encoding Rules (XER) (Summary)	2015-07-16	2015-08-12	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	
X.694	Information technology - ASN.1 encoding rules: Mapping W3C XML schema definitions into ASN.1 (Summary)	2015-07-16	2015-08-12	A						A
X.695	Information technology - ASN.1 encoding rules: Registration and application of PER encoding instructions (Summary)	2015-07-16	2015-08-12	A						A
X.696	Information technology - ASN.1 encoding rules: Specification of Octet Encoding Rules (OER) (Summary)	2015-07-16	2015-08-12	A						A

Annex 2

(to TSB AAP-63)

Using the on-line comment submission form

Comment submission

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

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"

The screenshot shows the AAP online form with the following fields and options:

- 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: [Text area]

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-63)

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.*