

UNIÓN INTERNACIONAL DE TELECOMUNICACIONES
Oficina de Normalización de las Telecomunicaciones



Ginebra, 16 de abril de 2014

Ref: **TSB AAP-32** – A las Administraciones de los Estados Miembros de la Unión;
AAP/MJ – 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 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,

Malcolm Johnson
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

Annex 1

(to TSB AAP-32)

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)

RI = Re-Initiate Alternative Approval Process (ITU-T A.8 / § 5.8)

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 11 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	
Q.3303.2 v2 (Q.3323.2 (Q.RwH248))	Resource control protocol no.3 - Protocol at the interface between a Policy Decision Physical Entity (PD-PE) and a Policy Enforcement Physical Entity (PE-PE) (Rw interface): H.248 alternative version 2 (Summary)	2014-03-01	2014-03-28	LJ	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	
Q.1742.11	IMT 2000 References (approved as of 31 December 2012) to ANSI-41 evolved Core Network with cdma2000 Access Network (Summary)	2014-03-16	2014-04-12	A						A
Y.2066 (Y.IoT-common-reqts)	Common requirements of Internet of Things (Summary)	2014-03-16	2014-04-12	LJ						LJ
Y.2067 (Y.gw-IoT-Reqts)	Common requirements and capabilities of a gateway for Internet of Things applications (Summary)	2014-03-16	2014-04-12	LJ						LJ
Y.3012 (Y.FNvirtreq)	Requirements of network virtualization for Future Networks (Summary)	2014-03-16	2014-04-12	A						A
Y.3300 (Y.SDN-FR (ex Y.FNsdn))	Framework of Software-Defined Networking (Summary)	2014-03-16	2014-04-12	LJ						LJ
Y.3503 (Y.daas)	Requirements for desktop as a service (Summary)	2014-03-16	2014-04-12	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.798 (2012) Amd.1	Characteristics of optical transport network hierarchy equipment functional blocks: Amendment 1 (Summary)	2014-04-16	2014-05-13							LC
G.808.1	Generic protection switching - Linear trail and subnetwork protection (Summary)	2014-04-16	2014-05-13							LC
G.873.1	Optical Transport Network (OTN): Linear protection (Summary)	2014-04-16	2014-05-13							LC
G.976	Test methods applicable to optical fibre submarine cable systems (Summary)	2014-04-16	2014-05-13							LC
G.979 (2010) Cor.1	Characteristics of monitoring systems for optical submarine cable systems: Corrigendum 1 (Summary)	2014-04-16	2014-05-13							LC
G.984.5	Gigabit-capable passive optical networks (GPON): Enhancement band (Summary)	2014-04-16	2014-05-13							LC
G.988 (2012) Amd.1	ONU management and control interface (OMCI) specification: Amendment 1 - Maintenance (Summary)	2014-04-16	2014-05-13							LC
G.989.2 (G.ngpon2.2)	40-Gigabit-capable passive optical networks 2 (NG-PON2): Physical media dependent (PMD) layer specification (Summary)	2014-01-16	2014-02-12	SG						RI
G.993.5 (2010) Amd.5	Self-FEXT cancellation (vectoring) for use with VDSL2 transceivers: Amendment 5 - Exchange of transceiver IDs during initialization (Summary)	2013-12-16	2014-01-12	LJ	SG					AC

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.994.1 (2012) Amd.4	Handshake procedures for digital subscriber line transceivers: Amendment 4 - Additional codepoints for the support of G.fast (Summary)	2013-12-16	2014-01-12	LJ	SG					RI
G.999.1 (2009) Amd.1 (G.int)	Interface between the link layer and the physical layer for digital subscriber line (DSL) transceivers: Amendment 1 Extension for upstream flow control over gamma reference point. (Summary)	2013-12-16	2014-01-12	LJ	SG					AC
G.8051/Y.1345 (2013) Amd.1	Management aspects of the Ethernet Transport (ET) capable network element: Amendment 1 (Summary)	2014-04-16	2014-05-13							LC
G.8131/Y.1382	Linear protection switching for MPLS transport profile (MPLS-TP) (Summary)	2014-04-16	2014-05-13							LC
G.8260 (2012) Amd.2	Definitions and terminology for synchronization in packet networks: Amendment 2 (Summary)	2014-04-16	2014-05-13							LC
G.8261.1/Y.1361.1 (2012) Amd.1	Packet Delay Variation Network Limits applicable to Packet Based Methods (Frequency Synchronization): Amendment 1 (Summary)	2014-04-16	2014-05-13							LC
G.8263/Y.1363 (2012) Amd.2	Timing characteristics of packet-based equipment clocks: Amendment 2 (Summary)	2014-04-16	2014-05-13							LC
G.8264/Y.1364	Distribution of timing information through packet networks (Summary)	2014-04-16	2014-05-13							LC
G.8265.1/Y.1365.1	Precision time protocol telecom profile for frequency synchronization (Summary)	2014-04-16	2014-05-13							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	
G.8271.1/Y.1366.1 (2013) Amd.1	Network limits for time synchronization in Packet networks: Amendment 1 (Summary)	2014-04-16	2014-05-13							LC
G.8273.2/Y.1368.2	Timing characteristics of telecom boundary clocks and telecom time slave clocks (Summary)	2014-04-16	2014-05-13							LC
G.8273/Y.1368 (2013) Cor.1	Framework of phase and time clocks: Corrigendum 1 (Summary)	2014-04-16	2014-05-13							LC
G.8275.1/Y.1369.1	Precision time protocol telecom profile for phase/time synchronization with full timing support from the network (Summary)	2014-04-16	2014-05-13							LC
G.9701 (G.fast-phy)	Fast Access to Subscriber Terminals (G.fast) - Physical layer specification (Summary)	2014-01-16	2014-02-12	SG						RI
G.9961 (2010) Amd.2 (G.hn)	Unified high-speed wire-line based home networking transceivers - Data link layer specification: Amendment 2 (Summary)	2013-12-16	2014-01-12	LJ	SG					AC
G.9961 (G.hn)	Unified high-speed wire-line based home networking transceivers - Data link layer specification (Summary)	2013-12-16	2014-01-12	LJ	SG					AC
G.9962	Unified high-speed wire-line based home networking transceivers - Management specification (Summary)	2013-12-16	2014-01-12	LJ	SG					RI
G.9963 (2011) Cor.1	Unified high-speed wire-line based home networking transceivers - Multiple input/multiple output specification: Corrigendum 1 (Summary)	2013-12-16	2014-01-12	LJ	SG					AC

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.9972 (2010) Cor.1	Coexistence mechanism for wireline home networking transceivers: Corrigendum 1 - Revised definition of coexisting systems categories (Summary)	2013-12-16	2014-01-12	LJ	SG					AC
G.9979 (G.99xx, 1905.1 Ext)	ITU-T Extension to the IEEE 1905.1 2013 Standard (Summary)	2013-12-16	2014-01-12	LJ	SG					RI
L.93 (L.omtl)	An optical fibre cable maintenance support, monitoring and testing system for optical fibre cable networks for trunk lines (Summary)	2014-04-16	2014-05-13							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.860 (H.MEDX)	Multimedia e-health data exchange services: data schema and supporting services (Summary)	2014-03-16	2014-04-12	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	
F.511 (F.5xx)	Directory Service - Support of tag-based identification services (Summary)	2014-02-01	2014-02-28	AR		2014-03-16	2014-04-05	AC		AC

Annex 2

(to TSB AAP-32)

Using the on-line comment submission form

Comment submission

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

Search for Recommendation(s)

Status: Under AAP Approved Not Approved

Study Period: 2005-2008

Study Group: All **a) Select study group**

Recommendation No.: (e.g. G.993 or G.993.2 or G.vds12)

[Advanced Search](#)

Search **Reset** **b) Click here**

- Select your Recommendation

SEARCH CRITERIA: Status: Under AAP Study Period: 2005-2008 Study Group: 16

AAP Recommendations

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*: [dropdown]

Email of contact (for AAP): [dropdown]

Email of Administration or Company: [text box]

Technical contact email: [text box]

Sender name*: [text box]

Sender email address*: [text box]

Telephone: [text box]

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

Attach the file: [text box]

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>

Annex 3

(to TSB AAP-32)

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: 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: *tsbmsg...@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.