

INTERNATIONAL TELECOMMUNICATION UNION

Telecommunication Standardization Bureau



Geneva, 16 November 2009

Ref: **TSB AAP-25** – To Administrations of Member States of the Union;
AAP/MJ – To ITU-T Sector Members;
– To ITU-T Associates

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Copy:

- To the ITU-T Study Group Chairmen and Vice-Chairmen;
- To the Director of the Telecommunication Development Bureau;
- To the Director of the Radiocommunication Bureau

Subject: **Situation concerning Recommendations under the Alternative Approval Process (AAP)**

Dear Sir/Madam,

The Alternative Approval Process (AAP) defined in Rec. ITU-T A.8 applies to Recommendations which do not have policy or regulatory implications and which, therefore, do not require formal consultation of Member States (see ITU Convention 246B).

Annex 1 lists those texts whose status has changed compared with previous TSB AAP Announcements.

If you wish to submit a comment relative to a Recommendation under AAP, you are encouraged to use the on-line AAP comment submission form available on the page of the Recommendation in the AAP area of the ITU-T website at <http://www.itu.int/ITU-T/aap> (see **Annex 2**). Alternatively, comments can be submitted by completing the form in **Annex 3** and sending it to the secretariat of the concerned study group.

Please note that comments that simply support adoption of the text in question are not encouraged.

Yours faithfully,

Malcolm Johnson
Director of the Telecommunication Standardization Bureau

Annexes: 3

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Annex 1

(to TSB AAP-25)

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:

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Study Group web pages and contacts:

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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.201	Harmonization of declarative content formats for interactive television applications	2009-11-16	2009-12-13							LC
J.700	IPTV service requirements and framework for secondary distribution	2009-11-16	2009-12-13							LC
J.704 (J.spi-req, J.sdp-req)	Functional requirements of the service provider interface for television primary and secondary distribution and associated interactive services	2009-11-16	2009-12-13							LC

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.761 (1999) Amd. 4	Support for the Customized Alerting Tone (CAT) service	2009-10-01	2009-10-28	LJ	A					A
Q.762 (1999) Amd. 5	Support for the Customized Alerting Tone (CAT) service	2009-10-01	2009-10-28	LJ	A					A
Q.763 (1999) Amd. 6	Support for the Customized Alerting Tone (CAT) service	2009-10-01	2009-10-28	LJ	A					A
Q.1902.1 (2001) Amd. 3	Support for Customized Alerting Tone (CAT) service	2009-10-01	2009-10-28	LJ	A					A
Q.1902.2 (2001) Amd. 5	Support for the Customized Alerting Tone (CAT) service	2009-10-01	2009-10-28	LJ	A					A
Q.1902.3 (2001) Amd. 5	Support for the Customized Alerting Tone (CAT) service	2009-10-01	2009-10-28	LJ	A					A
Q.3306.1	Protocol at the Rd interface between intra-domain Policy Decision Physical Entities (PD-PEs) (Rd interface)	2009-10-01	2009-10-28	LJ	AT					AT
Q.3309 (Q.QCP)	QoS Coordination Protocol	2009-10-01	2009-10-28	LJ	A					A
X.603.1 (2007) Amd.1	Information technology - Relayed multicast protocol: Specification for simplex group applications - Amendment 1: Security extensions	2009-10-16	2009-11-12	LJ						LJ

Situation concerning Study Group 12 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	
P.501	Test signals for use in telephony	2009-11-16	2009-12-13							LC
P.581	Use of head and torso simulator (HATS) for hands-free and handset terminal testing	2009-11-16	2009-12-13							LC
P.1110 (P.CarHFTWB)	Wideband hands-free communication in motor vehicles	2009-11-16	2009-12-13							LC
Y.1563 (2009) Amd.1 (Annex B to Y.1563)	New Annex B - Terminology for consecutive severely errored seconds in ethernet services	2009-11-16	2009-12-13							LC

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.652	Characteristics of a single-mode optical fibre cable	2009-10-16	2009-11-12	LJ						LJ
G.655	Characteristics of a non-zero dispersion shifted single-mode optical fibre and cable	2009-10-16	2009-11-12	A						A
G.657	Characteristics of a bending loss insensitive single mode optical fibre and cable for the access network	2009-10-16	2009-11-12	A						A
G.693	Optical interfaces for intra-office systems	2009-10-16	2009-11-12	A						A
G.695	Optical interfaces for coarse wavelength division multiplexing applications	2009-10-16	2009-11-12	A						A
G.697	Optical monitoring for DWDM systems	2009-10-16	2009-11-12	A						A
G.698.1	Multichannel DWDM applications with single channel optical interfaces	2009-10-16	2009-11-12	LJ						LJ
G.698.2	Amplified multichannel DWDM applications with single channel optical interfaces	2009-10-16	2009-11-12	A						A
G.707/Y.1322 (2007) Amd.2	Network node interface for the synchronous digital hierarchy (SDH)	2009-10-16	2009-11-12	A						A
G.709/Y.1331	Interfaces for the Optical Transport Network (OTN)	2009-10-16	2009-11-12	LJ						LJ
G.781 (2008) Cor.1	Synchronization Layer Functions	2009-10-16	2009-11-12	A						A
G.783 (2006) Amd.2	Characteristics of Synchronous Digital Hierarchy (SDH) Equipment Functional Blocks	2009-10-16	2009-11-12	LJ						LJ
G.808.1	Generic Protection Switching - Linear Trail and Subnetwork Protection	2009-10-16	2009-11-12	LJ						LJ

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.870/Y.1352 (2008) Amd.1	Terms and definitions for Optical Transport Networks (OTN)	2009-10-16	2009-11-12	LJ						LJ
G.959.1	Optical transport networks physical layer interfaces	2009-10-16	2009-11-12	A						A
G.973.1 (G.lcasub)	Longitudinal compatible DWDM applications for repeaterless optical fibre submarine cable systems	2009-10-16	2009-11-12	LJ						LJ
G.984.3 (2008) Amd.2	Gigabit-capable Passive Optical Networks (GPON): Transmission convergence layer specification - Amendment 2	2009-10-16	2009-11-12	A						A
G.984.4 (2008) Amd.2	Gigabit-capable passive optical network (GPON): ONT management and control interface specification - Amendment 2	2009-10-16	2009-11-12	A						A
G.984.6 (2008) Amd.1	Gigabit-capable Passive Optical Networks (GPON): Reach extender (RE) units - Amendment 1	2009-10-16	2009-11-12	A						A
G.986 (G.gbe)	1 Gbit/s point-to-point Ethernet based optical access system	2009-10-16	2009-11-12	LJ						LJ
G.987 (G.xgpon.def)	10-Gigabit-capable passive optical network (XG-PON) systems: Definitions, Abbreviations, and Acronyms	2009-10-16	2009-11-12	LJ						LJ
G.987.1 (G.xgpon.1)	10-Gigabit-capable Passive Optical Networks (XG-PON): General Requirements	2009-10-16	2009-11-12	LJ						LJ
G.987.2	10-Gigabit-capable passive optical networks (XG-PON): Physical Media Dependent (PMD) layer specification	2009-10-16	2009-11-12	LJ						LJ
G.992.3 (2009) Cor.1	Asymmetric digital subscriber line transceivers 2 (ADSL2) - Corrigendum 1	2009-10-16	2009-11-12	A						A
G.993.2 (2006) Amd.5	Very high speed Digital subscriber Line Transceivers 2 - Amendment 5	2009-10-16	2009-11-12	LJ						LJ

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.993.5 (G.vector)	Self-FEXT Cancellation (Vectoring) for use with VDSL2 transceivers	2009-10-16	2009-11-12	LJ						LJ
G.994.1 (2007) Amd.5	Handshake procedures for digital subscriber line (DSL) transceivers - Amendment 5	2009-10-16	2009-11-12	LJ						LJ
G.997.1 (2009) Amd.1	Physical layer management for digital subscriber line (DSL) transceivers - Amendment 1	2009-10-16	2009-11-12	LJ						LJ
G.997.1 (2009) Cor.1	Physical layer management for digital subscriber line (DSL) transceivers - Corrigendum 1	2009-10-16	2009-11-12	LJ						LJ
G.998.4 (G.inp)	Improved Impulse Noise Protection (INP) for DSL Transceivers	2009-10-16	2009-11-12	LJ						LJ
G.7710/Y.1701 (2007) Cor.1	Common equipment management function requirements	2009-10-16	2009-11-12	A						A
G.7713/Y.1704	Distributed Call and Connection Management (DCM)	2009-10-16	2009-11-12	A						A
G.7716/Y.1707 (G.les)	Architecture of Control Plane Operations	2009-10-16	2009-11-12	LJ						LJ
G.8011.3/Y.1307.3	Ethernet Virtual Private LAN Service	2009-10-16	2009-11-12	LJ						LJ
G.8011.4/Y.1307.4	Ethernet Virtual Private Routed Multipoint Service	2009-10-16	2009-11-12	LJ						LJ
G.8011.5/Y.1307.5	Ethernet Private LAN service	2009-10-16	2009-11-12	LJ						LJ
G.8021/Y.1341 (2007) Amd.2	Characteristics of Ethernet Transport Network Equipment Functional Blocks	2009-10-16	2009-11-12	LJ						LJ
G.8031/Y.1342	Ethernet linear protection switching	2009-10-16	2009-11-12	A						A
G.8032/Y.1344	Ethernet Ring Protection Switching	2009-11-16	2009-12-13							LC
G.8051/Y.1345 (G.eot-mgmt)	Management aspects of the Ethernet-over-Transport (EoT) capable network element	2009-10-16	2009-11-12	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.8251 (2001) Amd.2	The control of jitter and wander within the optical transport network (OTN)	2009-10-16	2009-11-12	LJ						LJ
G.8262/Y.1362 (2007) Amd.2	Timing characteristics of a synchronous Ethernet equipment slave clock (EEC)	2009-10-16	2009-11-12	LJ						LJ
G.8264/Y.1364 (2008) Cor.1	Timing distribution through packet networks	2009-10-16	2009-11-12	A						A
G.9972 (G.cx)	Coexistence mechanism for wireline home networking transceivers	2009-10-16	2009-11-12	LJ						LJ
L.81 (L.wsn)	Monitoring systems for outside plant facilities	2009-10-16	2009-11-12	A						A
O.174 (O.SyncEjitter)	Jitter and wander measuring equipment for a synchronous packet network	2009-10-16	2009-11-12	A						A

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	
F.743 (F.VSregs)	Requirements and services description for visual surveillance	2009-11-16	2009-12-13							LC
F.744 (F.USN-MW)	Service description and requirements for ubiquitous sensor network middleware	2009-11-16	2009-12-13							LC
G.799.2 (G.MDCSPNE)	Mechanism for dynamic coordination of signal processing functions	2009-11-16	2009-12-13							LC
H.222.0 (2006) Amd.3 Cor.1	Information technology - Generic coding of moving pictures and associated audio information: Systems: Transport of scalable video over ITU-T Rec. H.222.0 ISO/IEC 13818-1: Corrections	2009-11-16	2009-12-13							LC
H.222.0 (2006) Amd.4 (H.222.0-MVC)	Information technology - Generic coding of moving pictures and associated audio information: Systems: Transport of multiview video over ITU-T Rec. H.222.0 ISO/IEC 13818-1	2009-11-16	2009-12-13							LC
H.222.0 (2006) Cor.3	Information technology - Generic coding of moving pictures and associated audio information: Systems: Corrections concerning VBV buffer size, semantics of splice_type and removal rate from transport buffer for H.264 ISO/IEC 14496-10 advanced video coding	2009-11-16	2009-12-13							LC
H.225.0 (V7)	Call signalling protocols and media stream packetization for packet-based multimedia communication systems	2009-11-16	2009-12-13							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	
H.241 (2006) Amd.2 (H.241 Appendix II)	Extended video procedures and control signals for H.300-series terminals: New Clause 8.3.2.14, H.264 MaxFPS frame rate parameter and revisions to Appendix II (Examples of the set submode procedure)	2009-11-16	2009-12-13							LC
H.245 (V15)	Control protocol for multimedia communication	2009-11-16	2009-12-13							LC
H.248.1 v3 Amd.2	Gateway Control Protocol: Version 3: New Appendix IV, plus corrections and clarifications	2009-11-16	2009-12-13							LC
H.248.4 (V2)	Gateway control protocol: Transport over Stream Control Transmission Protocol (SCTP)	2009-11-16	2009-12-13							LC
H.248.5 (V2)	Gateway control protocol: Gateway control protocol: Transport over ATM	2009-11-16	2009-12-13							LC
H.248.64 (H.248.IPR)	Gateway control protocol: IP router packages	2009-11-16	2009-12-13							LC
H.248.67 (H.248.TrM)	Gateway Control Protocol: GCP Transport Mode Indication Package	2009-11-16	2009-12-13							LC
H.248.72 (H.248.MONA)	Gateway Control Protocol: H.248 support for MONA	2009-11-16	2009-12-13							LC
H.248.9 (V3)	Gateway control protocol: Advanced media server packages	2009-11-16	2009-12-13							LC
H.323 v7	Packet-based multimedia communications systems	2009-11-16	2009-12-13							LC
H.460.23 (H.460.natdet)	Network address translator and firewall device determination in H.323 systems	2009-11-16	2009-12-13							LC
H.460.24 (H.460.p2pnat)	Point to point media through network address translators and firewalls within H.323 systems	2009-11-16	2009-12-13							LC
H.740 (H.IPTV-AEH)	Application event handling for IPTV services	2009-11-16	2009-12-13							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	
H.762 (H.IPTV-MAFR.2)	Lightweight interactive multimedia framework (LIME) for IPTV services	2009-11-16	2009-12-13							LC
I.733 (2009) Cor.1	Voice on ATM circuit multiplication equipment: Corrections to clause 9.2.3	2009-11-16	2009-12-13							LC
T.800 (2002) Amd.4	Information technology - JPEG 2000 image coding system: Core coding system: Profiles for broadcast applications	2009-11-16	2009-12-13							LC
T.802 (2005) Amd.1	Information technology - JPEG 2000 image coding system: Motion JPEG 2000: Additional profiles for archiving applications	2009-11-16	2009-12-13							LC
T.808 (2005) Amd.4	Information technology - JPEG 2000 image coding system: Interactivity tools, APIs and protocols: JPIP server and client profiles	2009-11-16	2009-12-13							LC
T.832 (2009) Cor.1	Information technology - JPEG XR image coding system - Part 2: Image coding specification: Corrections and clarifications	2009-11-16	2009-12-13							LC
V.153 (V.IP2IP-VxF)	Interworking between T.38 and V.152 using IP peering for realtime facsimile services	2009-11-16	2009-12-13							LC

Annex 2

(to TSB AAP-25)

Using the on-line comment submission form

Comment submission

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

International Telecommunication Union

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

Annex 3

(to TSB AAP-25)

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: *tsbgs...@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.