



Geneva, 16 March 2016

Ref: **TSB AAP-76** – To Administrations of Member States of the Union;
AAP/CL – 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,

Chaesub Lee
Director of the Telecommunication Standardization Bureau

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:

<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 2 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	
M.3070/Y.3521 (M.oe2eccm/Y.oe2eccm)	Overview of end-to-end cloud computing management (Summary)	2016-02-16	2016-03-14	LJ						LJ
M.3160 Amd.1	Generic, protocol-neutral management information model: Amendment 1 (Summary)	2016-02-16	2016-03-14	A						A
X.784 (X.snmp-ics)	Guidelines for Implementation Conformance Statements proformas associated with SNMP-based management systems (Summary)	2016-02-16	2016-03-14	A						A

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.94 Amd.3	Service information for digital broadcasting in cable television systems (Summary)	2016-02-16	2016-03-14	A						A
J.183	Time-division multiplexing of multiple MPEG-2 transport streams and generic formats of transport streams over cable television systems (Summary)	2016-02-16	2016-03-14	A						A
J.195.1 (J.195.1 -rev (ex.J.HiNoC-))	Functional Requirements for high speed transmission over coaxial network connected with fibre to the building (Summary)	2016-02-16	2016-03-14	A						A
J.196.1 (J.HiNoC2-req)	Functional Requirements for Second-generation HiNoC (Summary)	2016-02-16	2016-03-14	A						A
J.207 (J.acf-spec)	Specification for Integrated Broadcast and Broadband DTV application control framework (Summary)	2016-02-16	2016-03-14	A						A
J.223.1 (J.C-DOCSIS-req)	Functional Requirements for Cabinet DOCSIS (C-DOCSIS) (Summary)	2016-02-16	2016-03-14	A						A
J.288 (J.tlv-pack)	Encapsulation of type-length-value (TLV) packet for cable transmission systems (Summary)	2016-02-16	2016-03-14	A						A
J.341	Objective perceptual multimedia video quality measurement of HDTV for digital cable television in the presence of a full reference (Summary)	2016-02-16	2016-03-14	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	
P.912	Subjective video quality assessment methods for recognition tasks (Summary)	2016-02-16	2016-03-14	A						A
P.913	Methods for the subjective assessment of video quality, audio quality and audiovisual quality of Internet video and distribution quality television in any environment (Summary)	2016-02-16	2016-03-14	A						A
P.914 (J.3D-disp-req [planned P.]	Display Requirements for 3D Video Quality Assessment (Summary)	2016-02-16	2016-03-14	A						A
P.915 (P.3D-sam)	Subjective Assessment Methods for 3D Video Quality (Summary)	2016-02-16	2016-03-14	A						A
P.916 (P.3D-fatigue [planned J.3])	Information and guidelines for assessing and minimizing visual discomfort and visual fatigue from 3D video (Summary)	2016-02-16	2016-03-14	A						A

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	
G.1028 (G.VoLTE)	End-to-end Qos for voice over 4G mobile networks (Summary)	2016-02-01	2016-02-28	LJ	AR	2016-03-16	2016-04-05			AR

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.3015 (Y.FNvirtarch)	Functional architecture of Network Virtualization for Future Networks (Summary)	2016-01-16	2016-02-12	LJ	AR	2016-03-16	2016-04-05			AR
Y.3510 (Y.3510)	Cloud computing infrastructure requirements (Summary)	2016-01-16	2016-02-12	LJ	AT					AT
Y.3521/M.3070 (M.oe2eccm/Y.oe2eccm)	Overview of end-to-end cloud computing management (Summary)	2016-02-16	2016-03-14	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.703	Physical/electrical characteristics of hierarchical digital interfaces (Summary)	2016-03-16	2016-04-12							LC
G.709/Y.1331	Interfaces for the Optical Transport Network (OTN) (Summary)	2016-03-16	2016-04-12							LC
G.800	Unified functional architecture of transport networks (Summary)	2016-03-16	2016-04-12							LC
G.806 (2012) Cor.2	Characteristics of transport equipment - Description methodology and generic functionality: Corrigendum 2 (Summary)	2016-03-16	2016-04-12							LC
G.811 (1997) Amd.1	Timing characteristics of primary reference clocks: Amendment 1 (Summary)	2016-03-16	2016-04-12							LC
G.959.1	Optical transport networks physical layer interfaces (Summary)	2016-03-16	2016-04-12							LC
G.989.2 (2014) Amd.1	40-Gigabit-capable passive optical networks 2 (NG-PON2): Physical media dependent (PMD) layer specification: Amendment 1 (Summary)	2016-03-16	2016-04-12							LC
G.7041/Y.1303	Generic Framing Procedure (GFP) (Summary)	2016-03-16	2016-04-12							LC
G.8001/Y.1354	Terms and definitions for Ethernet frames over transport (Summary)	2016-03-16	2016-04-12							LC
G.8113.1/Y.1372.1	Operations, administration and maintenance mechanisms for MPLS-TP in packet transport network (Summary)	2016-03-16	2016-04-12							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	
G.8121.1/Y.1381.1	Characteristics of MPLS-TP equipment functional blocks supporting ITU-T G.8113.1/Y.1372.1 OAM mechanisms (Summary)	2016-03-16	2016-04-12							LC
G.8121.2/Y.1381.2	Characteristics of MPLS-TP equipment functional blocks supporting ITU-T G.8113.2/Y.1372.2 OAM mechanisms (Summary)	2016-03-16	2016-04-12							LC
G.8121/Y.1381	Characteristics of MPLS-TP equipment functional blocks (Summary)	2016-03-16	2016-04-12							LC
G.8131/Y.1382 (2014) Amd.1	Linear protection switching for MPLS transport profile (MPLS-TP): Amendment 1 (Summary)	2016-03-16	2016-04-12							LC
G.8151/Y.1374 (2015) Amd.1	Management aspects of the MPLS-TP network element: Amendment 1 (Summary)	2016-03-16	2016-04-12							LC
G.8260 (2015) Amd.1	Definitions and terminology for synchronization in packet networks: Amendment 1 (Summary)	2016-03-16	2016-04-12							LC
G.8261/Y.1361 (2013) Cor.1	Timing and synchronization aspects in packet networks: Corrigendum 1 (Summary)	2016-03-16	2016-04-12							LC
G.8264/Y.1364 (2014) Amd.2	Distribution of timing information through packet networks: Amendment 2 (Summary)	2016-03-16	2016-04-12							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	
G.8265.1/Y.1365.1 (2014) Cor.1	Precision time protocol telecom profile for frequency synchronization: Corrigendum 1 (Summary)	2016-03-16	2016-04-12							LC
G.8271/Y.1366	Time and phase synchronization aspects of Packet Networks (Summary)	2016-03-16	2016-04-12							LC
G.8272/Y.1367 (2015) Amd.1	Timing characteristics of primary reference time clocks: Amendment 1 (Summary)	2016-03-16	2016-04-12							LC
G.8275/Y.1369 (2013) Amd.2	Architecture and requirements for packet-based time and phase delivery: Amendment 2 (Summary)	2016-03-16	2016-04-12							LC
G.9807.1 (G.XGS-PON)	10-Gigabit-capable symmetric passive optical network (XGS-PON) (Summary)	2016-03-16	2016-04-12							LC
G.9960 (2015) Amd.2	Unified high-speed wireline-based home networking transceivers - System architecture and physical layer specification: Amendment 2 (Summary)	2016-03-16	2016-04-12							LC
G.9960 (2015) Cor.2	Unified high-speed wireline-based home networking transceivers - System architecture and physical layer specification: Corrigendum 2 (Summary)	2016-03-16	2016-04-12							LC
G.9961 (2015) Amd.2	Unified high-speed wire-line based home networking transceivers - Data link layer specification: Amendment 2 (Summary)	2016-03-16	2016-04-12							LC
G.9961 (2015) Cor.2	Unified high-speed wire-line based home networking transceivers - Data link layer specification: Corrigendum 2 (Summary)	2016-03-16	2016-04-12							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	
G.9962 (2014) Amd.1 (G.hn)	Unified high-speed wire-line based home networking transceivers - Management specification: Amendment 1 (Summary)	2016-03-16	2016-04-12							LC
G.9963 (2015) Amd.1	Unified high-speed wire-line based home networking transceivers - Multiple input/multiple output specification: Amendment 1 (Summary)	2016-03-16	2016-04-12							LC
G.9963 (2015) Cor.1	Unified high-speed wire-line based home networking transceivers - Multiple input/multiple output specification: Corrigendum 1 (Summary)	2016-03-16	2016-04-12							LC
L.103 (L.59)	Optical fibre cables for indoor applications (Summary)	2016-03-16	2016-04-12							LC
L.310 (L.53)	Optical fibre maintenance depending on topologies of access networks (Summary)	2016-03-16	2016-04-12							LC
L.392 (L.dm-nrr-mdru)	Disaster management for improving network resilience and recovery with movable and deployable ICT resource units (Summary)	2016-03-16	2016-04-12							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.248.66 (H.248.RTSP)	Gateway control protocol: Packages for RTSP and H.248 interworking (Summary)	2016-03-16	2016-04-12							LC
H.248.74 (H.248.MRCP)	Gateway control protocol: Media resource control enhancement packages (Summary)	2016-03-16	2016-04-12							LC

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.4553 (Y.IoT-SPSN)	Requirements of smartphone as sink node for IoT applications and services (Summary)	2016-02-16	2016-03-14	A						A
Y.4702 (Y.IoT-DM-reqts)	Common requirements and capabilities of device management in the Internet of Things (Summary)	2016-02-16	2016-03-14	A						A

Annex 2

(to TSB AAP-76)

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

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>

(to TSB AAP-76)

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.*