

国际电信联盟

电信标准化局



2014年10月16日，日内瓦

参考号： 电信标准化局AAP-44
AAP/MJ

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– 致国际电联成员国各主管部门；

– 致ITU-T各部门成员；

– 致ITU-T 部门准成员

抄送：

– 电信标准化局研究组主席和副主席

– 电信发展局主任

– 无线电通信局主任

事由： 有关采用替换批准程序（AAP）处理的建议书的情况

先生/女士，

ITU-T A.8 建议书中规定的建议书替换批准程序 (AAP) 适用于那些不会产生政策或 监管影响、因而不需与成员国正式协商的建议书（见国际电联《公约》第246B款）。

附件1列出了那些在以往电信标准化局AAP预告后地位发生变化的案文。

如您希望针对某个适用AAP的建议书提出意见，请使用可在ITU-T网站AAP区域（<http://www.itu.int/ITU-T/aap>）的“建议书”网页上获取的《AAP意见在线提交表格》（见**附件2**）。或者，可填妥**附件3**中的表格并将意见发送给相关研究组的秘书处。

敬请留意，我们不鼓励提交仅支持通过所涉案文而没有实质内容的意见。

顺致敬意！

马尔科姆·琼森
电信标准化局主任

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Annex 1

(to TSB AAP-44)

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
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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 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.989.2 (G.ngpon2.2)	40-Gigabit-capable passive optical networks 2 (NG-PON2): Physical media dependent (PMD) layer specification (Summary)	2014-07-01	2014-07-28	LJ	SG					SG
G.994.1 (2012) Amd.4	Handshake procedures for digital subscriber line transceivers: Amendment 4 - Additional codepoints for the support of G.fast (Summary)	2014-09-16	2014-10-13	SG						SG
G.9701 (G.fast-phy)	Fast Access to Subscriber Terminals (G.fast) - Physical layer specification (Summary)	2014-09-16	2014-10-13	SG						SG
G.9962	Unified high-speed wire-line based home networking transceivers - Management specification (Summary)	2014-09-16	2014-10-13	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.734 (F.TPS-Reqs)	Definitions, requirements, and use cases for Telepresence Systems (Summary)	2014-09-16	2014-10-13	A						A
F.746.1 (F.LIMSreqs)	Requirements for Low-latency interactive multimedia streaming (Summary)	2014-09-16	2014-10-13	A						A
F.747.6 (H.USN-WQA)	Requirements of water quality assessment services in ubiquitous sensor network (USN) (Summary)	2014-09-16	2014-10-13	A						A
F.747.7 (F.NBLICreqs)	Requirements for network based location information conversion for location based applications and services (Summary)	2014-09-16	2014-10-13	A						A
F.748.0 (H.IoT-Reqs)	Common requirements for Internet of Things (IoT) applications (Summary)	2014-09-16	2014-10-13	A						A
F.748.1 (H.IoT-ID)	Requirements and common characteristics of IoT identifier for IoT service (Summary)	2014-09-16	2014-10-13	A						A
F.771 Amd.1 (F.771 Amd.1)	Service description and requirements for multimedia information access triggered by tag-based identification: Supporting multiple air interfaces (Summary)	2014-09-16	2014-10-13	A						A
G.711.1 (2009) Amd.1 (G.711.1-SWBS-Float)	Wideband embedded extension for G.711 PCM: New Annex G with an alternative implementation of stereo superwideband extension using floating-point (Summary)	2014-09-16	2014-10-13	A						A
G.722 (2012) Amd.1 (G.722-SWBS-Float)	7 kHz audio-coding within 64 kbit/s: New Annex E with an alternative implementation of stereo superwideband extension using floating-point (Summary)	2014-09-16	2014-10-13	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	
G.776.4 (G.SPNE)	Signal processing network equipment (Summary)	2014-09-16	2014-10-13	A						A
G.799.4 (G.CJB)	Procedures for control of de-jitter buffers used in PSTN-IP gateways carrying voice-band data (Summary)	2014-09-16	2014-10-13	A						A
H.222.0 (2012) Amd.5	Information technology - Generic coding of moving pictures and associated audio information: Systems: Transport of MVC depth video sub-bitstream and support for HEVC low delay coding mode (Summary)	2014-09-16	2014-10-13	A						A
H.239	Role management and additional media channels for H.300-series terminals (Summary)	2014-09-16	2014-10-13	A						A
H.248.39	Gateway control protocol: H.248 SDP parameter identification and wildcarding (Summary)	2014-09-16	2014-10-13	A						A
H.248.57	Gateway control protocol: RTP control protocol package (Summary)	2014-09-16	2014-10-13	A						A
H.248.89 (H.248.TCP)	Gateway control protocol: TCP support packages (Summary)	2014-09-16	2014-10-13	A						A
H.248.90 (H.248.TLS)	Gateway control protocol: H.248 packages for control of transport security using TLS (Summary)	2014-09-16	2014-10-13	A						A
H.248.91 (H.248.TLSPROF)	Guidelines on the use of H.248 capabilities for transport security in TLS networks in H.248 Profiles (Summary)	2014-09-16	2014-10-13	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	
H.248.92 (H.248.SEPLINK)	Gateway control protocol: Stream endpoint interlinkage package (New) (Summary)	2014-09-16	2014-10-13	A						A
H.248.93 (H.248.DTLS)	Gateway control protocol: H.248 support for control of transport security using DTLS (Summary)	2014-09-16	2014-10-13	A						A
H.264.1	Conformance specification for ITU-T H.264 advanced video coding (Summary)	2014-09-16	2014-10-13	A						A
H.265.1 (H.HEVC.Conf)	Conformance specification for ITU-T H.265 high efficiency video coding (Summary)	2014-09-16	2014-10-13	A						A
H.265.2 (H.HEVC.SW)	Reference software for ITU-T H.265 high efficiency video coding (Summary)	2014-09-16	2014-10-13	A						A
H.420 (F/H.TPS-Arch)	Telepresence System Architecture (Summary)	2014-09-16	2014-10-13	A						A
H.621 Amd.1 (H.621 Amd.1)	Architecture of a system for multimedia information access triggered by tag-based identification: Supporting multiple air interfaces (Summary)	2014-09-16	2014-10-13	A						A
H.785.0 (H.DS-DISR)	Digital signage: Requirements of disaster information services (Summary)	2014-09-16	2014-10-13	A						A
T.38 Amd.1	Procedures for real-time Group 3 facsimile communication over IP networks: New Appendix VI, clarifications and corrections (Summary)	2014-09-16	2014-10-13	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	
T.800 (2002) Amd.8	Information technology - JPEG 2000 image coding system: Core coding system: Profiles for an interoperable master format (IMF) (Summary)	2014-09-16	2014-10-13	A						A
T.800 (2002) Cor.3	Information technology - JPEG 2000 image coding system: Core coding system: Correction of equation G-9 (Summary)	2014-09-16	2014-10-13	A						A
T.800 (2002) Cor.4	Information technology - JPEG 2000 image coding system: Core coding system: Miscellaneous corrections (Summary)	2014-09-16	2014-10-13	A						A
T.804 Amd.1	Information technology - JPEG 2000 image coding system: Reference software: Reference software for the JP2 file format (Summary)	2014-09-16	2014-10-13	A						A
T.834	Information technology - JPEG XR image coding system - Conformance testing (Summary)	2014-09-16	2014-10-13	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.520 Cor.1	Information technology - Open Systems Interconnection - The Directory: Selected Attribute Types - Technical Corrigendum 1 (Summary)	2014-10-16	2014-11-12							LC
X.691 Cor.3	Information technology - Specification of Packed Encoding Rules (PER) - Technical Corrigendum 3 (Summary)	2014-10-16	2014-11-12							LC
X.691 Cor.4	Information technology - Specification of Packed Encoding Rules (PER) - Technical Corrigendum 4 (Summary)	2014-10-16	2014-11-12							LC
X.906	Information technology - Open distributed processing - Use of UML for ODP system specifications (Summary)	2014-08-16	2014-09-12	AR		2014-09-16	2014-10-06	AC		AC
X.1157 (X.sap-7)	Technical capabilities of fraud detection and response for services with high assurance level requirements (Summary)	2014-10-16	2014-11-12							LC
X.1158 (X.sap-8)	Multi-factor authentication mechanisms using a mobile device (Summary)	2014-10-16	2014-11-12							LC
X.1159 (X.sap-9)	Delegated non-repudiation architecture based on ITU-T X.813 (Summary)	2014-10-16	2014-11-12							LC
X.1314 (X.unsec-1)	Security requirements and framework of ubiquitous networking (Summary)	2014-10-16	2014-11-12							LC
Z.161	Testing and Test Control Notation version 3: TTCN-3 core language (Summary)	2014-10-16	2014-11-12							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	
Z.161.1	Testing and Test Control Notation version 3: TTCN-3 language extensions: Support of interfaces with continuous signals (Summary)	2014-10-16	2014-11-12							LC
Z.161.2	Testing and Test Control Notation version 3: TTCN-3 language extensions: Configuration and deployment support (Summary)	2014-10-16	2014-11-12							LC
Z.161.3	Testing and Test Control Notation version 3: TTCN-3 language extensions: Advanced parameterization (Summary)	2014-10-16	2014-11-12							LC
Z.161.5	Testing and Test Control Notation version 3: TTCN-3 Language extensions: Performance and real time testing (Summary)	2014-10-16	2014-11-12							LC
Z.165	Testing and Test Control Notation version 3: TTCN-3 runtime interface (TRI) (Summary)	2014-10-16	2014-11-12							LC
Z.165.1	Testing and Test Control Notation version 3: TTCN-3 language extensions: Extended TRI (Summary)	2014-10-16	2014-11-12							LC
Z.166	Testing and Test Control Notation version 3: TTCN-3 control interface (TCI) (Summary)	2014-10-16	2014-11-12							LC

Annex 2

(to TSB AAP-44)

Using the on-line comment submission form

Comment submission

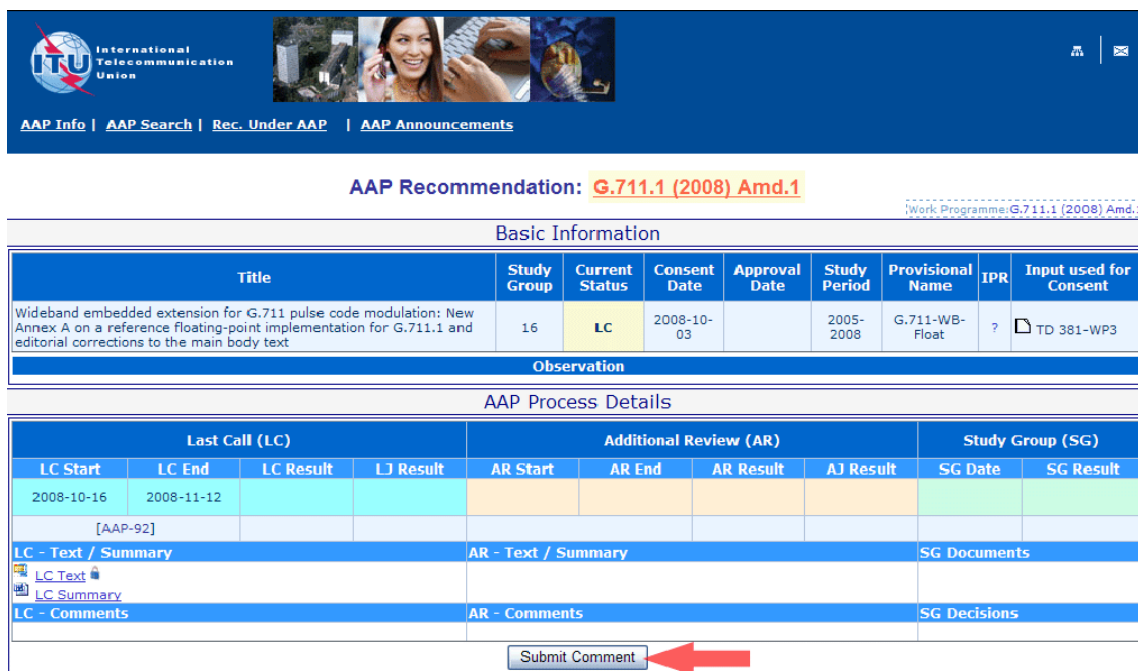
- Go to AAP search Web page at <http://www.itu.int/ITU-T/aap/>

- 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

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: **Browse...**

Note: Maximum file size is 10 Mb

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Please check your entries and click on Submit to confirm **Submit**

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-44)

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

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*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.*