

# МЕЖДУНАРОДНЫЙ СОЮЗ ЭЛЕКТРОСВЯЗИ

Бюро стандартизации электросвязи



Женева, 16 февраля 2009

Осн.: **TSB AAP-7** – Администрациям Государств – Членов Союза;  
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Предмет: **Положение относительно Рекомендаций, рассматриваемых в соответствии с альтернативным процессом утверждения (АПУ)**

Альтернативный процесс утверждения (АПУ), определенный в Рекомендации МСЭ-Т А.8, распространяется на Рекомендации, которые не имеют политических или регламентарных последствий и которые поэтому не требуют официальных консультаций с Государствами-Членами (см. п. 246В Конвенции МСЭ).

В **Приложении 1** содержится перечень текстов, статус которых изменился по сравнению с предыдущими объявлениями об АПУ БСЭ.

Если вы желаете представить замечания относительно какой-либо Рекомендации, рассматриваемой в соответствии с АПУ, рекомендуем Вам использовать онлайн-форму для представления замечаний по АПУ, которая размещена на странице этой Рекомендации в разделе веб-сайта МСЭ-Т, посвященном АПУ, по адресу: <http://www.itu.int/ITU-T/aap/> (см. **Приложение 2**). Замечания можно представить иным способом, заполнив приведенную в **Приложении 3** форму и направив ее в секретариат заинтересованной исследовательской комиссии.

Просим принять к сведению, что не рекомендуется представлять замечания, являющиеся не чем иным, как поддержкой рассматриваемого текста.

С уважением,

Малколм Джонсон  
Директор Бюро  
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## **Annex 1**

(to TSB AAP-7)

### **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	<a href="http://www.itu.int/ITU-T/studygroups/com02">http://www.itu.int/ITU-T/studygroups/com02</a>	<a href="mailto:tsbsg2@itu.int">tsbsg2@itu.int</a>
SG 3	<a href="http://www.itu.int/ITU-T/studygroups/com03">http://www.itu.int/ITU-T/studygroups/com03</a>	<a href="mailto:tsbsg3@itu.int">tsbsg3@itu.int</a>
SG 5	<a href="http://www.itu.int/ITU-T/studygroups/com05">http://www.itu.int/ITU-T/studygroups/com05</a>	<a href="mailto:tsbsg5@itu.int">tsbsg5@itu.int</a>
SG 9	<a href="http://www.itu.int/ITU-T/studygroups/com09">http://www.itu.int/ITU-T/studygroups/com09</a>	<a href="mailto:tsbsg9@itu.int">tsbsg9@itu.int</a>
SG 11	<a href="http://www.itu.int/ITU-T/studygroups/com11">http://www.itu.int/ITU-T/studygroups/com11</a>	<a href="mailto:tsbsg11@itu.int">tsbsg11@itu.int</a>
SG 12	<a href="http://www.itu.int/ITU-T/studygroups/com12">http://www.itu.int/ITU-T/studygroups/com12</a>	<a href="mailto:tsbsg12@itu.int">tsbsg12@itu.int</a>
SG 13	<a href="http://www.itu.int/ITU-T/studygroups/com13">http://www.itu.int/ITU-T/studygroups/com13</a>	<a href="mailto:tsbsg13@itu.int">tsbsg13@itu.int</a>
SG 15	<a href="http://www.itu.int/ITU-T/studygroups/com15">http://www.itu.int/ITU-T/studygroups/com15</a>	<a href="mailto:tsbsg15@itu.int">tsbsg15@itu.int</a>
SG 16	<a href="http://www.itu.int/ITU-T/studygroups/com16">http://www.itu.int/ITU-T/studygroups/com16</a>	<a href="mailto:tsbsg16@itu.int">tsbsg16@itu.int</a>
SG 17	<a href="http://www.itu.int/ITU-T/studygroups/com17">http://www.itu.int/ITU-T/studygroups/com17</a>	<a href="mailto:tsbsg17@itu.int">tsbsg17@itu.int</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	
<a href="#">G.709/Y.1331 (2003) Amd.3</a>	Interfaces for the optical transport network (OTN)	2009-01-16	2009-02-12	LJ						LJ
<a href="#">G.800 (2007) Amd.1</a>	Unified functional architecture of transport networks	2008-12-16	2009-01-12	LJ	AR	2009-02-16	2009-03-08			AR
<a href="#">G.984.3 (2008) Amd.1</a>	Gigabit-capable Passive Optical Networks (G-PON): Transmission convergence layer specification. Amendment 1	2009-01-16	2009-02-12	A						A
<a href="#">G.984.4 (2008) Amd.1</a>	Gigabit-capable passive optical network (G-PON): ONT management and control interface specification	2009-01-16	2009-02-12	LJ						LJ
<a href="#">G.994.1 (2007) Amd.3</a>	Handshake procedures for Digital Subscriber line (DSL) transceivers	2009-01-16	2009-02-12	LJ						LJ
<a href="#">G.996.2 (G.lt)</a>	Line Testing for Digital Subscriber lines (DSL)	2009-01-16	2009-02-12	LJ						LJ
<a href="#">G.997.1</a>	Physical layer management for Digital Subscriber Line (DSL) transceivers	2009-01-16	2009-02-12	LJ						LJ
<a href="#">G.999.1</a>	LINK layer to PHY layer interface	2009-01-16	2009-02-12	LJ						LJ
<a href="#">G.8032/Y.1344 (2008) Amd.1</a>	Ethernet Ring protection	2009-01-16	2009-02-12	LJ						LJ
<a href="#">G.9960 (G.hn)</a>	Next generation home networking transceivers	2009-01-16	2009-02-12	LJ						LJ

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	
<a href="#">G.168 (V6)</a>	Digital network echo cancellers	2009-02-16	2009-03-15							LC
<a href="#">G.711.1 (2008) Amd.2</a>	Wideband embedded extension for G.711 pulse code modulation: New Annex B on G.711.1 usage in H.245 and editorial corrections to the main body text	2009-02-16	2009-03-15							LC
<a href="#">G.718 (2008) Amd.1 (G.718-Float)</a>	Frame error robust narrowband and wideband embedded variable bit-rate coding of speech and audio from 8-32 kbit/s: Floating point annex plus corrections to fixed-point C-code and description text	2009-02-16	2009-03-15							LC
<a href="#">G.719 (2008) Amd.2</a>	Low-complexity, full-band audio coding for high-quality, conversational applications: New Annex C on G.719 packet format, capability identifiers and capability parameters	2009-02-16	2009-03-15							LC
<a href="#">G.763 (1998) Cor.1</a>	Digital circuit multiplication equipment using G.726 ADPCM and digital speech interpolation: Corrections	2009-02-16	2009-03-15							LC
<a href="#">H.221 (V8)</a>	Frame structure for a 64 to 1920 kbit/s channel in audiovisual teleservices	2009-02-16	2009-03-15							LC
<a href="#">H.222.0 (2006) Amd.3 (H.222.0-SVC)</a>	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	2009-02-16	2009-03-15							LC
<a href="#">H.222.0 (2006) Cor.2</a>	Information technology - Generic coding of moving pictures and associated audio information: Systems: Correction of transfer rate Rxn in the T-STD model	2009-02-16	2009-03-15							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	
<a href="#">H.230 (V7)</a>	Frame-synchronous control and indication signals for audiovisual systems	2009-02-16	2009-03-15							LC
<a href="#">H.235.6 (2005) Cor.1</a>	H.323 security: Voice encryption profile with native H.235/H.245 key management: Correction of defects	2009-02-16	2009-03-15							LC
<a href="#">H.242 (V7)</a>	System for establishing communication between audiovisual terminals using digital channels up to 2 Mbit/s	2009-02-16	2009-03-15							LC
<a href="#">H.248.14 Rev.1 ((Ed. 0.2))</a>	Gateway control protocol: Inactivity timer package	2009-02-16	2009-03-15							LC
<a href="#">H.248.19 (2004) Amd.2</a>	Gateway Control Protocol: Decomposed multipoint control unit, audio, video and data conferencing packages: Floor Control Enhancements	2009-02-16	2009-03-15							LC
<a href="#">H.248.42 (H.248.42 (2006) Amd.1)</a>	Gateway control protocol: DCME interworking package: Parameters for enhanced event reporting control	2009-02-16	2009-03-15							LC
<a href="#">H.248.52 Amd.1</a>	Gateway Control Protocol: QoS Support Packages: Clarifications and updates to the Differentiated Services package	2009-02-16	2009-03-15							LC
<a href="#">H.248.53</a>	Gateway Control Protocol: Traffic Management Packages	2009-02-16	2009-03-15							LC
<a href="#">H.248.56 Cor.1</a>	Gateway control protocol: Packages for virtual private network support: VLAN package clarifications	2009-02-16	2009-03-15							LC
<a href="#">H.248.60 (H.248.cci)</a>	Gateway control protocol: Identification of content of communication	2009-02-16	2009-03-15							LC
<a href="#">H.248.61 (H.248.ipocs)</a>	Gateway Control Protocol: Packages for Network Level H.248 Statistics	2009-02-16	2009-03-15							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	
<a href="#">H.248.63</a> <a href="#">(H.248.resman)</a>	Gateway Control Protocol: Resource Management Packages	2009-02-16	2009-03-15							LC
<a href="#">H.248.65</a> <a href="#">(H.248.RSVP)</a>	Gateway control protocol: Support of the resource reservation protocol	2009-02-16	2009-03-15							LC
<a href="#">H.248.68</a> <a href="#">(H.248.RDT)</a>	Gateway control protocol: Removal of Digits and Tones package	2009-02-16	2009-03-15							LC
<a href="#">H.248.69</a> <a href="#">(H.248.MSRP)</a>	Gateway control protocol: Packages for MSRP and H.248 Interworking	2009-02-16	2009-03-15							LC
<a href="#">H.248.70</a> <a href="#">(H.248.DMI)</a>	Gateway Control Protocol: Dialling Method Information Packages	2009-02-16	2009-03-15							LC
<a href="#">H.262 (2000) Amd.3</a>	Information technology - Generic coding of moving pictures and associated audio information: Video: New level for 1080@50p/60p	2009-02-16	2009-03-15							LC
<a href="#">H.264 (V4)</a> <a href="#">(H.264-MVC)</a>	Advanced video coding for generic audiovisual services	2009-02-16	2009-03-15							LC
<a href="#">H.701</a> <a href="#">(H.IPTV-CDER)</a>	Content Delivery Error Recovery for IPTV services	2009-02-16	2009-03-15							LC
<a href="#">H.721</a> <a href="#">(H.IPTV-TDES.2)</a>	IPTV Terminal Device, Basic Model	2009-02-16	2009-03-15							LC
<a href="#">H.760</a> <a href="#">(H.IPTV-MAFR.0)</a>	Overview of Multimedia Application Frameworks for IPTV	2009-02-16	2009-03-15							LC
<a href="#">I.733</a> <a href="#">(G.vclad)</a>	Voice on ATM Multiplication Equipment	2009-02-16	2009-03-15							LC
<a href="#">T.800 (2002) Amd.2</a>	Information technology - JPEG 2000 image coding system: Core coding system: Extended profiles for cinema and video production and archival applications	2009-02-16	2009-03-15							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	
<a href="#">T.803 (2002) Cor.1</a>	Information technology -JPEG 2000 image coding system: Conformance testing: Correction to G.4.4	2009-02-16	2009-03-15							LC
<a href="#">T.832 (T.JXR-2)</a>	Information technology - JPEG XR image coding system - Part 2: Image coding specification	2009-02-16	2009-03-15							LC
<a href="#">V.152 (2009) Amd.1 (V.152 Annex/Appendix [X])</a>	New Annex B on use of data signal detection and silence insertion in voiceband data and new Annex C on use of V.21 preamble for echo canceller control in a V.152 gateway	2009-02-16	2009-03-15							LC





## Annex 2

(to TSB AAP-7)

### 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
<a href="#">G.711.1 (2008) Amd.1</a>	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	
<a href="#">LC Text</a>									
<a href="#">LC Summary</a>									
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:**

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 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-7)

#### 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.