

# МЕЖДУНАРОДНЫЙ СОЮЗ ЭЛЕКТРОСВЯЗИ

Бюро стандартизации электросвязи



Женева, 1 мая 2010

Осн.: **TSB AAP-35** – Администрациям Государств – Членов Союза;  
AAP/MJ – Членам Сектора МСЭ-Т;  
– Ассоциированным членам МСЭ-Т

Тел.: +41 22 730 5860 **Копии:**

Факс: +41 22 730 5853 – Председателям и заместителям председателей Исследовательских комиссий МСЭ-Т;

Эл. почта: [tsbdir@itu.int](mailto:tsbdir@itu.int) – Директору Бюро Развития Электросвязи;  
– Директору Бюро Радиосвязи

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  
стандартизации электросвязи

## Приложения: 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](mailto:itumail@itu.int)  
Telegram ITU GENEVE

Web page:  
[www.itu.int](http://www.itu.int)

## **Annex 1**

(to TSB AAP-35)

### **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 5 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="#">K.12</a>	Characteristics of gas discharge tubes for the protection of telecommunications installations	2010-05-01	2010-05-28							LC
<a href="#">K.82 (K.ocp)</a>	Characteristics and ratings of solid-state, self restoring overcurrent protectors for the protection of telecommunications installations	2010-05-01	2010-05-28							LC
<a href="#">L.19</a>	Multi-pair copper network cable supporting shared multiple services such as POTS, ISDN and xDSL	2010-05-01	2010-05-28							LC

**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	
<a href="#">J.200</a>	Worldwide common core - Application environment for digital interactive television services	2010-04-01	2010-04-28	LJ						LJ

**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	
<a href="#">Y.1911 (Y.iptvintwrm)</a>	Interworking between NGNs in support of nomadic IPTV services	2010-02-16	2010-03-15	SG						AC
<a href="#">Y.2012 (Y.NGN-FRA rev1 (ex Y.NGN-))</a>	Functional requirements and architecture of the NGN	2010-02-16	2010-03-15	SG						AC
<a href="#">Y.2206 (Y.dsnreq)</a>	Requirements for distributed service network (DSN)	2010-02-16	2010-03-15	LJ	SG					AC

**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.993.2 (2006) Amd.5</a>	Very high speed Digital subscriber Line Transceivers 2 - Amendment 5	2009-10-16	2009-11-12	LJ	AR	2010-04-01	2010-04-21	AC		AC
<a href="#">G.993.5 (G.vector)</a>	Self-FEXT Cancellation (Vectoring) for use with VDSL2 transceivers	2009-10-16	2009-11-12	LJ	AR	2010-04-01	2010-04-21	AC		AC
<a href="#">G.994.1 (2007) Amd.5</a>	Handshake procedures for digital subscriber line (DSL) transceivers - Amendment 5	2009-10-16	2009-11-12	LJ	AR	2010-04-01	2010-04-21	AC		AC
<a href="#">G.997.1 (2009) Amd.1</a>	Physical layer management for digital subscriber line (DSL) transceivers - Amendment 1	2009-10-16	2009-11-12	LJ	AR	2010-04-01	2010-04-21	SG		SG
<a href="#">G.998.4 (G.inp)</a>	Improved Impulse Noise Protection (INP) for DSL Transceivers	2009-10-16	2009-11-12	LJ	AR	2010-04-01	2010-04-21	SG		SG
<a href="#">G.999.1 (2009) Cor.1</a>	LINK layer to PHY layer interface	2010-02-01	2010-02-28	LJ	AR	2010-04-01	2010-04-21	AC		AC
<a href="#">G.9960 (2009) Amd.1</a>	Unified high-speed wire-line based home networking transceivers - Amendment 1	2010-02-01	2010-02-28	LJ	SG					SG
<a href="#">G.9960 (2009) Cor.1</a>	Unified high-speed wire-line based home networking transceivers	2010-02-01	2010-02-28	LJ	SG					SG
<a href="#">G.9961</a>	Data link layer (DLL) for unified high-speed wire-line based home networking transceivers	2010-02-01	2010-02-28	LJ	SG					SG
<a href="#">G.9972 (G.cx)</a>	Coexistence mechanism for wireline home networking transceivers	2009-10-16	2009-11-12	LJ	SG					SG

**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="#">T.802 (2005) Amd.1</a>	Information technology - JPEG 2000 image coding system: Motion JPEG 2000: Additional profiles for archiving applications	2009-11-16	2009-12-13	LJ	AR	2010-04-01	2010-04-21	AC		AC
<a href="#">T.808 (2005) Amd.4</a>	Information technology - JPEG 2000 image coding system: Interactivity tools, APIs and protocols: JPIP server and client profiles	2009-11-16	2009-12-13	LJ	AR	2010-05-01	2010-05-21			AR

**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	
<a href="#">E.115 (E.115 Amd.1)</a>	Computerized directory assistance	2010-05-01	2010-05-28							LC
<a href="#">X.1081 (2004) Amd.2</a>	The telebiometric multimodal model - A framework for the specification of security and safety aspects of telebiometrics - Amendment 2: Enhancement to support ISO/IEC 80000-series	2010-05-01	2010-05-28							LC
<a href="#">X.1082 (2007) Amd.2</a>	Telebiometrics related to human physiology - Amendment 2: Enhancement to support ISO/IEC 80000-series	2010-05-01	2010-05-28							LC
<a href="#">X.1101 (X.mcsec-1)</a>	Security requirements and framework for multicast communication	2010-05-01	2010-05-28							LC



## Annex 2

(to TSB AAP-35)

### 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	
<a href="#">G.718 (2008) Cor.1</a>	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	
<a href="#">G.719 (2008) Amd.1</a>	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	
<a href="#">G.722.2 (2003) Cor.3</a>	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	
<a href="#">G.729.1 (2006) Amd.5</a>	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	
<a href="#">H.264 (2007) Cor.1</a>	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\*:**

**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-35)

#### 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: *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.