

# 国际电信联盟

电信标准化局



2014年2月16日，日内瓦

参考号: **电信标准化局AAP-28**  
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-28)

### **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.58</a>	EMC, resistibility and safety requirements and guidance for determining responsibility under co-located information and communication technology installations ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	A						A
<a href="#">K.95 (K.lit)</a>	Surge parameters of isolating transformers used in telecommunication devices and equipment ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	A						A
<a href="#">K.96 (K.appl)</a>	Surge protective components: Overview of surge mitigation functions and technologies ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	A						A
<a href="#">K.97 (K.dbs)</a>	Lightning protection of distributed base stations ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	A						A
<a href="#">L.1002 (L.adapter Phase 2 (L.UPA portable))</a>	External universal power adapter solutions for portable information and communication technology devices ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	LJ						LJ
<a href="#">L.1005 (L.UCS test suites)</a>	Test suites for assessment of the universal charger solution ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	A						A
<a href="#">L.1010 (L.Green-batteries)</a>	Green batteries solution for mobile phones and other hand-held information and communication technology devices ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	A						A
<a href="#">L.1101 (L.rareMetals-measurement)</a>	Measurement methods to characterize rare metals in information and communication technology goods ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	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	
<a href="#">L.1320</a> <a href="#">(L.MandM_infra)</a>	Energy efficiency metrics and measurement for power and cooling equipment for telecommunications and data centres ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	LJ						LJ
<a href="#">L.1340 (L.ref)</a>	Informative values on the energy efficiency of telecommunication equipment ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	A						A
<a href="#">L.1500</a> <a href="#">(L.adaptationFramework)</a>	Framework for information and communication technologies (ICTs) and adaptation to the effects of climate change ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	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	
<a href="#">E.804 (E.MQoS)</a>	QoS Aspects for Popular Services in Mobile Networks ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	A						A
<a href="#">E.807 (E.CCH-QoE)</a>	Definitions, associated measurement methods and guidance targets of user-centric parameters for call handling in cellular mobile voice service ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	A						A
<a href="#">G.107</a>	The E-model: a computational model for use in transmission planning ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	A						A
<a href="#">G.1029 (G.VSDF)</a>	Voice Service Diagnosis Framework ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	A						A
<a href="#">G.1030</a>	Estimating end-to-end performance in IP networks for data applications ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	A						A
<a href="#">G.1031 (G.QoE-web)</a>	QoE factors in web-browsing ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	A						A
<a href="#">P.381</a>	Technical requirements and test methods for the universal wired headset or headphone interface of digital mobile terminals ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	A						A
<a href="#">P.581</a>	Use of head and torso simulator (HATS) for hands-free and handset terminal testing ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	A						A
<a href="#">P.806 (P.MULTI)</a>	A Subjective Quality Test Methodology using Multiple Rating Scales ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	A						A
<a href="#">P.1501 (P.STMWeb)</a>	Subjective testing Methodology for web browsing ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	A						A

**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.3511 (Y.ccic)</a>	Framework of inter-cloud computing ( <a href="#">Summary</a> )	2013-12-01	2014-01-12	LJ	AR	2014-02-16	2014-03-08			AR

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.989.2 (G.ngpon2.2)</a>	40-Gigabit-capable passive optical networks 2 (NG-PON2): Physical media dependent (PMD) layer specification ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	SG						SG
<a href="#">G.993.5 (2010) Amd.5</a>	Self-FEXT cancellation (vectoring) for use with VDSL2 transceivers: Amendment 5 - Exchange of transceiver IDs during initialization ( <a href="#">Summary</a> )	2013-12-16	2014-01-12	LJ	SG					SG
<a href="#">G.994.1 (2012) Amd.4</a>	Handshake procedures for digital subscriber line transceivers: Amendment 4 - Additional codepoints for the support of G.fast ( <a href="#">Summary</a> )	2013-12-16	2014-01-12	LJ	SG					SG
<a href="#">G.999.1 (2009) Amd.1 (G.int)</a>	Interface between the link layer and the physical layer for digital subscriber line (DSL) transceivers: Amendment 1 Extension for upstream flow control over gamma reference point. ( <a href="#">Summary</a> )	2013-12-16	2014-01-12	LJ	SG					SG
<a href="#">G.9701 (G.fast-phy)</a>	Fast Access to Subscriber Terminals (G.fast) - Physical layer specification ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	SG						SG
<a href="#">G.9961 (2010) Amd.2 (G.hn)</a>	Unified high-speed wire-line based home networking transceivers - Data link layer specification: Amendment 2 ( <a href="#">Summary</a> )	2013-12-16	2014-01-12	LJ	SG					SG
<a href="#">G.9961 (G.hn)</a>	Unified high-speed wire-line based home networking transceivers - Data link layer specification ( <a href="#">Summary</a> )	2013-12-16	2014-01-12	LJ	SG					SG

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.9962</a>	Unified high-speed wire-line based home networking transceivers - Management specification ( <a href="#">Summary</a> )	2013-12-16	2014-01-12	LJ	SG					SG
<a href="#">G.9963 (2011) Cor.1</a>	Unified high-speed wire-line based home networking transceivers - Multiple input/multiple output specification: Corrigendum 1 ( <a href="#">Summary</a> )	2013-12-16	2014-01-12	LJ	SG					SG
<a href="#">G.9972 (2010) Cor.1</a>	Coexistence mechanism for wireline home networking transceivers: Corrigendum 1 - Revised definition of coexisting systems categories ( <a href="#">Summary</a> )	2013-12-16	2014-01-12	LJ	SG					SG
<a href="#">G.9979 (G.99xx, 1905.1 Ext)</a>	ITU-T Extension to the IEEE 1905.1 2013 Standard ( <a href="#">Summary</a> )	2013-12-16	2014-01-12	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="#">F.746.2 (F.UDExch)</a>	Service description for user data exchange between functional components in network entities and terminals ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	A						A
<a href="#">H.264 (V9)</a>	Advanced video coding for generic audiovisual services ( <a href="#">Summary</a> )	2014-01-16	2014-02-12	A						A



## Annex 2

(to TSB AAP-28)

### 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

**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	?	<input type="checkbox"/> 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	

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-28)

#### 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: *tsbmsg...@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.