



# الاتحاد الدولي للاتصالات

مكتب تقييس الاتصالات

جنيف، 1 يونيو 2012

- إلى إدارات الدول الأعضاء في الاتحاد؛
- إلى أعضاء قطاع تقييس الاتصالات؛
- إلى المنتسبين إلى قطاع تقييس الاتصالات

المرجع:  
TSB AAP-83  
AAP/MJ

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نسخة إلى:

- رؤساء لجان الدراسات في قطاع تقييس الاتصالات ونوابهم؛
- مدير مكتب تنمية الاتصالات؛
- مدير مكتب الاتصالات الراديوية

الموضوع: حالة التوصيات الخاضعة لعملية الموافقة البديلة (AAP)

حضرات السادة والسيدات،

تحية طيبة وبعد،

تنطبق عملية الموافقة البديلة (AAP) المعرفة في التوصية ITU-T A.8 على التوصيات التي لا تنطوي على بعد سياسي أو تنظيمي ولا تتطلب بالتالي استشارة الدول الأعضاء رسمياً (انظر الرقم 246B من اتفاقية الاتحاد).

ويتضمن الملحق 1 لائحة بالنصوص التي تغيرت حالتها مقارنة بما جاء في إعلانات عملية الموافقة البديلة السابقة.

إذا رغبت في تقديم تعليق بشأن توصية ما خاضعة لعملية الموافقة البديلة، فنرجو منكم استعمال استمارة التعليق على الخط المتوفرة على موقع قطاع تقييس الاتصالات على صفحة عملية الموافقة البديلة <http://www.itu.int/ITU-T/aap> على المدخل الخاص بالتوصية المعنية (انظر الملحق 2). وبديلاً من ذلك، يمكنكم تقديم التعليقات باستكمال الاستمارة الواردة في الملحق 3 وإرسالها إلى أمانة لجنة الدراسات المعنية بالأمر.

وتجدر الإشارة إلى أنه يفضل عدم إرسال تعليقات تقتصر على تأييد اعتماد النص قيد النظر.

وتفضلوا بقبول فائق الاحترام والتقدير.

مالكولم جونسون

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## **Annex 1**

(to TSB AAP-83)

### **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.28</a>	Parameters of thyristor-based surge protective devices for the protection of telecommunication installations	2012-05-01	2012-05-28	A						A
<a href="#">K.44</a>	Resistibility tests for telecommunication equipment exposed to overvoltages and overcurrents – Basic Recommendation	2012-05-01	2012-05-28	A						A
<a href="#">K.46</a>	Protection of telecommunication lines using metallic symmetric conductors against lightning-induced surges	2012-05-01	2012-05-28	A						A
<a href="#">K.47</a>	Protection of telecommunication lines using metallic conductors against direct lightning discharges	2012-05-01	2012-05-28	A						A
<a href="#">K.89 (K.injury)</a>	Protection of persons inside a structure using telecommunication services provided by metallic conductors against lightning - Risk management	2012-05-01	2012-05-28	A						A
<a href="#">K.90 (K.mag)</a>	Evaluation techniques and working procedures for compliance with limits to power-frequency (DC, 50 Hz and 60 Hz) electromagnetic field exposure of network operator personnel	2012-05-01	2012-05-28	A						A
<a href="#">K.91 (K.guide)</a>	Guidance for assessment, evaluation and monitoring of human exposure to radio frequency electromagnetic fields	2012-05-01	2012-05-28	AT						AT
<a href="#">K.92 (K.henv)</a>	Conducted and radiated electromagnetic environment in home networking	2012-05-01	2012-05-28	A						A
<a href="#">K.93 (K.im bb)</a>	Immunity of home network devices to electromagnetic disturbances	2012-05-01	2012-05-28	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	
<a href="#">K.94 (K.deg)</a>	Mutual-disturbance test method for performance degradation evaluation of converged terminal devices	2012-05-01	2012-05-28	A						A
<a href="#">L.1200 (L.specDC)</a>	Specification of DC power feeding system interface	2012-05-01	2012-05-28	A						A
<a href="#">L.1310 (L.M&amp;M)</a>	Energy efficiency metrics and measurement for telecommunication equipment	2012-05-01	2012-05-28	LJ						LJ

**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.296 (J.adcstb-spec)</a>	Specification for Hybrid Cable Set-Top Box	2012-06-01	2012-06-28							LC

**Situation concerning Study Group 11 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="#">Q.3304.1 v2 (Q.ReCOPsv2, Q.3324.1)</a>	Resource Control Protocol no. 4 (rcp4) Protocol at the interface between a Transport Resource Control Physical Entity (TRC-PE) and a Transport Physical Entity (T-PE) (Rc interface): COPS alternative	2012-03-01	2012-03-28	LJ	SG					SG
<a href="#">Q.3314 (Q.M9)</a>	Requirements and protocol at the interface between mobile location management physical entity used as a proxy and the central instance of the mobile location management physical entity (M9 interface)	2012-03-01	2012-03-28	LJ	AR	2012-05-01	2012-05-21	AC		AC
<a href="#">Q.3613 (Q.TS-IVR)</a>	Signalling requirements for touch screen terminal-based IVR services	2012-03-01	2012-03-28	LJ	AR	2012-05-01	2012-05-21	AC		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.987.3 (2010) Amd.1 (G.xgpon.3)</a>	10-Gigabit-capable passive optical networks (XG-PON): Transmission convergence (TC) specifications: Amendment 1	2012-01-16	2012-02-12	LJ	AR	2012-06-01	2012-06-21			AR
<a href="#">G.8001/Y.1354</a>	Terms and definitions for Ethernet frames over Transport	2012-01-16	2012-02-12	LJ	AR	2012-06-01	2012-06-21			AR
<a href="#">G.8081/Y.1353</a>	Terms and definitions for Automatically Switched Optical Networks (ASON)	2012-01-16	2012-02-12	LJ	AT					AT

**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 (F.MOCC)</a>	Requirements of multimedia optimization control components	2012-06-01	2012-06-28							LC
<a href="#">F.747.1 (F.USN-SM)</a>	Capabilities of ubiquitous sensor networks (USN) for supporting requirements of smart metering services	2012-06-01	2012-06-28							LC
<a href="#">F.747.2 (F.USN-CC)</a>	Deployment guidelines for ubiquitous sensor network (USN) applications and services for mitigating climate change	2012-06-01	2012-06-28							LC
<a href="#">G.160 (V2)</a>	Voice Enhancement Devices	2012-06-01	2012-06-28							LC
<a href="#">G.161 (V3)</a>	Interaction aspects of signal processing network equipment	2012-06-01	2012-06-28							LC
<a href="#">G.728</a>	Coding of speech at 16 kbit/s using low-delay code excited linear prediction	2012-06-01	2012-06-28							LC
<a href="#">G.729 (G.729)</a>	Coding of speech at 8kbit/s using conjugate-structure algebraic-code-excited linear prediction (CS-ACELP)	2012-06-01	2012-06-28							LC
<a href="#">H.222.0 (4th Ed.) (H.222.0 (2006) Amd.7)</a>	Information technology - Generic coding of moving pictures and associated audio information: Systems"	2012-06-01	2012-06-28							LC
<a href="#">H.241 (2012) Amd.1</a>	Extended video procedures and control signals for H.300-series terminals: Support for the Constrained High, Scalable Constrained Baseline, and Scalable Constrained High H.264 profiles	2012-06-01	2012-06-28							LC
<a href="#">H.248.84 (H.248.NATTP2P)</a>	Gateway control protocol: NAT traversal for peer-to-peer services	2012-06-01	2012-06-28							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.460.26</a>	Using H.225.0 call signalling connection as transport for media	2012-06-01	2012-06-28							LC
<a href="#">H.627 (H.VSprot)</a>	Signalling and protocols for visual surveillance	2012-06-01	2012-06-28							LC
<a href="#">H.642.1 (H.IDscheme)</a>	Multimedia information access triggered by tag-based identification-Part 1: Identification scheme	2012-06-01	2012-06-28							LC
<a href="#">H.642.2 (H.ID-RA)</a>	Multimedia information access triggered by tag-based identification-Part 2: Registration procedures for identifier	2012-06-01	2012-06-28							LC
<a href="#">H.642.3 (H.IRP)</a>	Information technology - Automatic identification and data capture technique - Identifier resolution protocol for multimedia information access triggered by tag-based identification	2012-06-01	2012-06-28							LC
<a href="#">H.730 (H.IPTV-WBTM)</a>	Web-based terminal middleware for IPTV services	2012-06-01	2012-06-28							LC
<a href="#">H.741.1 (H.IPTV-AM.0-1)</a>	IPTV application event handling: Audience measurement operations for IPTV services	2012-06-01	2012-06-28							LC
<a href="#">H.741.2 (H.IPTV-AM.0-2)</a>	IPTV application event handling: Data structures of audience measurement for IPTV services	2012-06-01	2012-06-28							LC
<a href="#">H.741.3 (H.IPTV-AM.1, H.IPTV-AM.0-3)</a>	IPTV application event handling: Audience measurement for IPTV distributed content services	2012-06-01	2012-06-28							LC
<a href="#">H.741.4 (H.IPTV-AM.0-4)</a>	IPTV application event handling: Transport mechanisms for audience measurement	2012-06-01	2012-06-28							LC
<a href="#">H.764 (H.IPTV-MAFR.6)</a>	IPTV service enhanced script language	2012-06-01	2012-06-28							LC
<a href="#">H.780 (H.FDSS)</a>	Digital signage: Service requirements and IPTV-based architecture	2012-06-01	2012-06-28							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.86 (1998) Amd.1</a>	Information technology - Registration of JPEG profiles, SPIFF profiles, SPIFF tags, SPIFF colour spaces, APPn markers, SPIFF compression types, and Registration Authorities (REGAUT): Application specific marker list	2012-06-01	2012-06-28							LC
<a href="#">T.801 (2002) Amd.4</a>	Information technology - JPEG 2000 image coding system: Extensions: Block coder extension	2012-06-01	2012-06-28							LC
<a href="#">T.813 (T.JPEG2000-XML)</a>	Information technology - JPEG 2000 image coding system - XML representation and reference (JPXML)	2012-06-01	2012-06-28							LC
<a href="#">T.872 (T.JPEGprint)</a>	Information technology - Digital compression and coding of continuous-tone still images: Application to printing systems	2012-06-01	2012-06-28							LC

**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="#">Z.161</a>	Testing and test control notation version 3: TTCN-3 core language	2012-05-01	2012-05-28	LJ						LJ
<a href="#">Z.161.1</a>	The testing and test control notation version 3: TTCN-3 language extensions: Support of interfaces with continuous signals	2012-05-01	2012-05-28	LJ						LJ
<a href="#">Z.164</a>	Testing and Test control notation version 3: TTCN-3 operational semantics	2012-05-01	2012-05-28	LJ						LJ
<a href="#">Z.165</a>	Testing and test control notation version 3: TTCN-3 runtime interface (TRI)	2012-05-01	2012-05-28	LJ						LJ
<a href="#">Z.165.1</a>	Testing and Test control notation version 3: TTCN-3 extension package, Extended TRI	2012-05-01	2012-05-28	LJ						LJ
<a href="#">Z.166</a>	Testing and test control notation version 3: TTCN-3 control interface (TCI)	2012-05-01	2012-05-28	LJ						LJ
<a href="#">Z.167</a>	Testing and test control notation version 3: TTCN-3 mapping from ASN.1	2012-05-01	2012-05-28	LJ						LJ
<a href="#">Z.168</a>	Testing and test control notation version 3: TTCN-3 mapping from CORBA IDL	2012-05-01	2012-05-28	LJ						LJ
<a href="#">Z.169</a>	Testing and test control notation version 3: TTCN-3 mapping from XMLdata definition	2012-05-01	2012-05-28	LJ						LJ
<a href="#">Z.170</a>	Testing and test control notation version 3: TTCN-3 documentation comment specification	2012-05-01	2012-05-28	LJ						LJ



## Annex 2

(to TSB AAP-83)

### 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	?	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-83)

#### 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.*