

جنيف، 16 اغسطس 2015

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

TSB AAP-63  
AAP/CL

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البريد الإلكتروني:

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 رغبتكم 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.

تشيساب لي

مدير مكتب تقييس الاتصالات

الملحقات: 3

**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 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.230 (J.cab-mob-reg)</a>	Requirements for platform functionalities on the integration of cable STB and mobile second screen devices ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">J.1004 (J.rcas-ac)</a>	Specifications of authorization centre interfaces for renewable conditional access system ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">J.1005 (J.drm-reg)</a>	Architecture and requirement of DRM for cable television multiscreen ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">J.1102 (J.vodoc-int)</a>	Interface Specifications for IP-based switched digital video using DOCSIS ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">J.1103 (J.vodoc-trans)</a>	Transmission specification for IP-based switched digital video using Data Over Cable Service Interface Specifications ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						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.650.2</a>	Definitions and test methods for statistical and non-linear related attributes of single-mode fibre and cable ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">G.798 (2012) Cor.1</a>	Characteristics of optical transport network hierarchy equipment functional blocks: Corrigendum 1 ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">G.824 (2000) Cor.1</a>	The control of jitter and wander within digital networks which are based on the 1544 kbit/s hierarchy: Corrigendum 1 ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">G.873.2</a>	ODUK shared ring protection ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">G.874 (2013) Amd.1</a>	Management aspects of optical transport network elements: Amendment 1 ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">G.874.1 (2012) Amd.2</a>	Optical transport network: Protocol-neutral management information model for the network element view: Amendment 2 ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">G.989</a>	40-Gigabit-capable passive optical network (NG PON2): Definitions, abbreviations and acronyms ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	LJ						LJ
<a href="#">G.989.1 (2013) Amd.1</a>	40-Gigabit-capable passive optical networks (NG-PON2): General requirements: Amendment 1 ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	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="#">G.989.2 (2014) Amd.1</a>	40-Gigabit-capable passive optical networks 2 (NG-PON2): Physical media dependent (PMD) layer specification: Amendment 1 ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	LJ						LJ
<a href="#">G.989.3 (G.ngpon2.3)</a>	40-Gigabit-capable passive optical networks (NG PON2): Transmission Convergence Layer Specification ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	LJ						LJ
<a href="#">G.7711/Y.1702 (G.gim)</a>	Generic protocol-neutral information model for transport resources ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">G.7712/Y.1703 (2010) Amd.2</a>	Architecture and specification of data communication network: Amendment 2 ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	LJ						LJ
<a href="#">G.8013/Y.1731</a>	OAM functions and mechanisms for Ethernet-based networks ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">G.8021/Y.1341 (2015) Cor.1</a>	Characteristics of Ethernet transport network equipment functional blocks: Corrigendum 1 ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">G.8032/Y.1344</a>	Ethernet ring protection switching ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">G.8051/Y.1345</a>	Management aspects of the Ethernet Transport (ET) capable network element ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">G.8112/Y.1371</a>	Interfaces for the MPLS Transport Profile layer network ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	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="#">G.8113.2/Y.1372.2</a>	Operations, administration and maintenance mechanisms for MPLS-TP networks using the tools defined for MPLS ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">G.8260</a>	Definitions and terminology for synchronization in packet networks ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">G.8273.2/Y.1368.2 (2014) Amd.2</a>	Timing characteristics of telecom boundary clocks and telecom time slave clocks: Amendment 2 ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">G.8273/Y.1368 (2013) Amd.2</a>	Framework of phase and time clocks: Amendment 2 ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">G.9802 (2015) Amd.1 (G.multi)</a>	Control aspects of multiple wavelength passive optical networks: Amendment 1 ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">G.9903 (2014) Amd.1 (G.g3-plc)</a>	Narrowband orthogonal frequency division multiplexing power line communication transceivers for G3-PLC networks: Amendment 1 ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">L.10</a>	Optical fibre cables for duct and tunnel application ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">L.26</a>	Optical fibre cables for aerial application ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">L.43</a>	Optical fibre cables for buried application ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	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	
<a href="#">X.680</a>	Information technology - Abstract Syntax Notation One (ASN.1): Specification of basic notation ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">X.681</a>	Information technology - Abstract Syntax Notation One (ASN.1): Information object specification ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">X.682</a>	Information technology - Abstract Syntax Notation One (ASN.1): Constraint specification ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">X.683</a>	Information technology - Abstract Syntax Notation One (ASN.1): Parameterization of ASN.1 specifications ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">X.690</a>	Information technology - ASN.1 encoding rules: Specification of Basic Encoding Rules (BER), Canonical Encoding Rules (CER) and Distinguished Encoding Rules (DER) ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">X.691</a>	Information technology - ASN.1 encoding rules: Specification of Packed Encoding Rules (PER) ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">X.692</a>	Information technology - ASN.1 encoding rules: Specification of Encoding Control Notation (ECN) ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">X.693</a>	Information technology - ASN.1 encoding rules: XML Encoding Rules (XER) ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	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="#">X.694</a>	Information technology - ASN.1 encoding rules: Mapping W3C XML schema definitions into ASN.1 ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">X.695</a>	Information technology - ASN.1 encoding rules: Registration and application of PER encoding instructions ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A
<a href="#">X.696</a>	Information technology - ASN.1 encoding rules: Specification of Octet Encoding Rules (OER) ( <a href="#">Summary</a> )	2015-07-16	2015-08-12	A						A



Annex 2

(to TSB AAP-63)

Using the on-line comment submission form

Comment submission

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

- 2) 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

The screenshot shows the ITU AAP interface for Recommendation G.711.1 (2008) Amd.1. The 'Basic Information' table is as follows:

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

The 'AAP Process Details' table is as follows:

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	

A red arrow points to the 'Submit Comment' button at the bottom of the page.

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]

Technical contact email: [Text]

Sender name\*: [Text]

Sender email address\*: [Text]

Telephone: [Text]

**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]

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>

(to TSB AAP-63)

**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.