

UNION INTERNATIONALE DES TELECOMMUNICATIONS  
Bureau de la normalisation des télécommunications



Genève, le 1 août 2010

Réf: **TSB AAP-41** – Aux administrations des Etats Membres de l'Union;  
AAP/MJ – Aux Membres du Secteur UIT-T;  
– Aux Associés de l'UIT-T

Tél: +41 22 730 5860 **Copie:**  
Fax: +41 22 730 5853 – Aux Présidents et Vice-Présidents des Commissions d'études de l'UIT-T;  
E-mail: [tsbdir@itu.int](mailto:tsbdir@itu.int) – Au Directeur du Bureau de développement des télécommunications;  
– Au Directeur du Bureau des radiocommunications

Objet: **Etat des Recommandations auxquelles s'applique la variante de la procédure d'approbation (AAP)**

Madame, Monsieur,

La variante de la procédure d'approbation (AAP), définie dans la Recommandation UIT-T A.8, s'applique aux Recommandations qui n'ont pas d'incidence politique ou réglementaire et ne nécessitent donc pas une consultation formelle des Etats Membres (voir le numéro 246B de la Convention de l'UIT).

L'**Annexe 1** énumère les textes dont le statut a changé par rapport aux annonces TSB AAP antérieures.

Si vous souhaitez soumettre des observations sur une Recommandation ayant fait l'objet de la procédure AAP, vous êtes encouragés à utiliser le formulaire en ligne de soumission des observations AAP, disponible dans l'espace AAP du site web de l'UIT-T à l'adresse <http://www.itu.int/ITU-T/aap/>, à la page de la Recommandation concernée (voir l'**Annexe 2**). Vous pouvez aussi soumettre vos observations en remplissant le formulaire figurant à l'**Annexe 3** et en l'envoyant au secrétariat de la Commission d'études concernée.

Veillez noter que les observations ayant simplement pour objet d'appuyer l'adoption du texte en question ne sont pas encouragées.

Veillez agréer, Madame, Monsieur, l'assurance de ma considération distinguée.

Malcolm Johnson  
Directeur du Bureau de la normalisation des télécommunications

**Annexes: 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-41)

### **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.366.2 (J.ims.2)</a>	IPCablecom2 IP Multimedia (IM) session handling: IM call model: Stage 2 Specification	2010-08-01	2010-08-28							LC
<a href="#">J.366.3 (J.ims3)</a>	IPCablecom2 IP Multimedia Subsystem (IMS); Stage 2 Specification	2010-08-01	2010-08-28							LC
<a href="#">J.366.4 (J.ims4)</a>	IPCablecom2 IP Multimedia Session Initiation Protocol (SIP) and Session Description Protocol (SDP); Stage 3 Specification	2010-08-01	2010-08-28							LC
<a href="#">J.366.7 (J.ims7)</a>	IPCablecom2 Access Security for IP-Based Services	2010-08-01	2010-08-28							LC
<a href="#">J.388 (J.rtav)</a>	Real-time video and audio transmission system over IP network	2010-08-01	2010-08-28							LC

**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.650.1</a>	Definitions and test methods for linear, deterministic attributes of single-mode fibre and cable	2010-07-01	2010-07-28	A						A
<a href="#">G.653</a>	Characteristics of a dispersion-shifted single-mode optical fibre and cable	2010-07-01	2010-07-28	A						A
<a href="#">G.654</a>	Characteristics of a cut-off shifted single-mode optical fibre and cable	2010-07-01	2010-07-28	A						A
<a href="#">G.656</a>	Characteristics of a fibre and cable with non-zero dispersion for wideband optical transport	2010-07-01	2010-07-28	A						A
<a href="#">G.695</a>	Optical interfaces for coarse wavelength division multiplexing (CWDM) applications	2010-07-01	2010-07-28	LJ						LJ
<a href="#">G.696.1</a>	Longitudinally compatible intra-domain DWDM applications	2010-07-01	2010-07-28	A						A
<a href="#">G.709/Y.1322 (2009) Amd.1</a>	Interfaces for the Optical Transport Network (OTN): Amendment 1	2010-07-01	2010-07-28	LJ						LJ
<a href="#">G.709/Y.1331 (2009) Cor.1</a>	Interfaces for the Optical Transport Network (OTN): Corrigendum 1	2010-07-01	2010-07-28	LJ						LJ
<a href="#">G.780/Y.1351</a>	Terms and definitions for synchronous digital hierarchy (SDH) networks	2010-07-01	2010-07-28	A						A
<a href="#">G.798</a>	Characteristics of optical transport network hierarchy equipment functional blocks	2010-07-01	2010-07-28	LJ						LJ
<a href="#">G.800 (2007) Amd.2</a>	Unified framework for the architecture of transport networks: Amendment 2	2010-07-01	2010-07-28	LJ						LJ
<a href="#">G.870/Y.1352</a>	Terms and definitions for optical transport networks (OTN)	2010-07-01	2010-07-28	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="#">G.872 (2001) Amd.2</a>	Architecture of optical transport networks: Amendment 2	2010-07-01	2010-07-28	A						A
<a href="#">G.874</a>	Management aspects of optical transport network elements	2010-07-01	2010-07-28	A						A
<a href="#">G.971</a>	General features of optical fibre submarine cable systems	2010-07-01	2010-07-28	A						A
<a href="#">G.973</a>	Characteristics of repeaterless optical fibre submarine cable systems	2010-07-01	2010-07-28	A						A
<a href="#">G.976</a>	Test methods applicable to optical fibre submarine cable systems	2010-07-01	2010-07-28	A						A
<a href="#">G.978</a>	Characteristics of optical fibre submarine cables	2010-07-01	2010-07-28	A						A
<a href="#">G.984.4 (2008) Amd.3</a>	Gigabit-capable Passive Optical Networks (GPON): ONT management and control interface (OMCI) specification: Amendment 3	2010-07-01	2010-07-28	A						A
<a href="#">G.984.7 (G.984.lr)</a>	Gigabit-capable Passive Optical Networks (GPON): Long reach	2010-07-01	2010-07-28	A						A
<a href="#">G.987</a>	10-Gigabit-capable passive optical network (XG-PON) systems: Definitions, abbreviations and acronyms	2010-07-01	2010-07-28	LJ						LJ
<a href="#">G.987.2</a>	10-Gigabit-capable passive optical networks (XG-PON): Physical media dependent (PMD) layer specification	2010-07-01	2010-07-28	LJ						LJ
<a href="#">G.987.3 (G.xgpon.3)</a>	10-Gigabit-capable passive optical networks (XG-PON): Transmission convergence (TC) specifications	2010-07-01	2010-07-28	LJ						LJ
<a href="#">G.988 (G.omci)</a>	ONU management and control interface (OMCI) specification	2010-07-01	2010-07-28	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="#">G.992.3 (2009) Amd.2</a>	Asymmetric digital subscriber line transceivers 2 (ADSL2): Amendment 2 - Retrain on eoc protocol timeout	2010-07-01	2010-07-28	A						A
<a href="#">G.7041/Y.1303 (2008) Amd.2</a>	Generic framing procedure (GFP)	2010-07-01	2010-07-28	A						A
<a href="#">G.7710/Y.1701 (2007) Amd.1</a>	Common equipment management function requirements: Amendment 1	2010-07-01	2010-07-28	A						A
<a href="#">G.7712/Y.1703</a>	Architecture and specification of data communication network	2010-07-01	2010-07-28	LJ						LJ
<a href="#">G.7714.1/Y.1705.1</a>	Protocol for automatic discovery in SDH and OTN networks	2010-07-01	2010-07-28	LJ						LJ
<a href="#">G.7718/Y.1709</a>	Framework for ASON management	2010-07-01	2010-07-28	A						A
<a href="#">G.8001/Y.1354</a>	Terms and definitions for Ethernet frames over Transport	2010-07-01	2010-07-28	A						A
<a href="#">G.8010/Y.1306 (2004) Amd.2</a>	Architecture of Ethernet layer networks: Amendment 2	2010-07-01	2010-07-28	A						A
<a href="#">G.8031/Y.1342 (2009) Cor.1</a>	Ethernet linear protection switching: Corrigendum 1	2010-07-01	2010-07-28	LJ						LJ
<a href="#">G.8032/Y.1344 (2010) Cor.1</a>	Ethernet Ring Protection Switching: Corrigendum 1	2010-07-01	2010-07-28	LJ						LJ
<a href="#">G.8080/Y.1304 (2006) Amd.2 (G.ason)</a>	Architecture for the automatically switched optical network (ASON): Amendment 2	2010-07-01	2010-07-28	LJ						LJ
<a href="#">G.8081/Y.1353</a>	Terms and definitions for Automatically Switched Optical Networks (ASON)	2010-07-01	2010-07-28	LJ						LJ
<a href="#">G.8101/Y.1355</a>	Terms and definitions for MPLS Transport Profile (MPLS-TP)	2010-07-01	2010-07-28	A						A
<a href="#">G.8251</a>	The control of jitter and wander within the optical transport network (OTN)	2010-07-01	2010-07-28	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="#">G.8261/Y.1361 (2008) Amd.1 (G.pactiming)</a>	Timing and synchronization aspects in packet networks: Amendment 1	2010-07-01	2010-07-28	AT						AT
<a href="#">G.8262/Y.1362 (G.paclock)</a>	Timing characteristics of a synchronous Ethernet equipment slave clock (EEC)	2010-07-01	2010-07-28	LJ						LJ
<a href="#">G.8264/Y.1364 (2008) Amd.1 (G.pacmod)</a>	Distribution of timing information through packet networks: Amendment 1	2010-07-01	2010-07-28	LJ						LJ
<a href="#">G.9971 (G.hntreq)</a>	Requirements of transport functions in IP home networks	2010-07-01	2010-07-28	A						A
<a href="#">L.50</a>	Requirements for passive optical nodes: Optical distribution frames for central office environments	2010-07-01	2010-07-28	A						A
<a href="#">L.82 (L.teib)</a>	Optical cabling shared with multiple operators in buildings	2010-07-01	2010-07-28	A						A
<a href="#">L.83 (L.limt)</a>	Low impact trenching technique for FTTx networks	2010-07-01	2010-07-28	A						A
<a href="#">L.84 (L.fmun)</a>	Fast mapping of underground networks	2010-07-01	2010-07-28	A						A
<a href="#">L.85 (L.ofid)</a>	Optical fibre identification for the maintenance of optical access networks	2010-07-01	2010-07-28	A						A
<a href="#">L.86 (L.pon)</a>	Considerations on the installation site of branching components in PONs for FTTH	2010-07-01	2010-07-28	A						A
<a href="#">L.87 (L.cda)</a>	Optical fibre cables for drop applications	2010-07-01	2010-07-28	A						A
<a href="#">L.88 (L.mpot)</a>	Management of poles carrying overhead telecommunication lines	2010-07-01	2010-07-28	A						A
<a href="#">O.172 (2005) Amd.2</a>	Jitter and wander measuring equipment for digital systems which are based on the synchronous digital hierarchy (SDH): Amendment 2	2010-07-01	2010-07-28	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="#">O.173 (2007) Amd.1</a>	Jitter measuring equipment for digital systems which are based on the Optical Transport Network (OTN): Amendment 1	2010-07-01	2010-07-28	A						A
<a href="#">O.174 (2009) Cor.1</a>	Jitter and wander measuring equipment for digital systems which are based on synchronous Ethernet technology: Corrigendum 1	2010-07-01	2010-07-28	LJ						LJ
<a href="#">Y.1731 (2008) Amd.1</a>	OAM functions and mechanisms for Ethernet based networks: Amendment 1	2010-07-01	2010-07-28	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.672 (X.oid-res)</a>	Information technology - Open systems interconnection - Object identifier resolution system (ORS)	2010-08-01	2010-08-28							LC



## Annex 2

(to TSB AAP-41)

### 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	★
<b>Total 6 records match.</b>							

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 reprocessible 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-41)

#### 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.*