



UNION INTERNATIONALE DES  
TELECOMMUNICATIONS

*Bureau de la normalisation des télécommunications*



Genève, le 1 septembre 2016

Réf: **TSB AAP-87** – Aux administrations des Etats Membres de l'Union;  
AAP/CL – 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.

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

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

Chaesub Lee  
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)

**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>
SG 20	<a href="http://www.itu.int/ITU-T/studygroups/com20">http://www.itu.int/ITU-T/studygroups/com20</a>	<a href="mailto:tsbsg20@itu.int">tsbsg20@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="#">L.1603 (L.KPIs-SSC-SDGs (L.KPI for SSC to reach )</a>	Key performance indicators for smart sustainable cities to assess the achievement of sustainable development goals ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	U						U

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.1912.5D</a>	Interworking between session initiation protocol (SIP) and bearer independent call control protocol (BICC) or ISDN user part (ISUP): Test suite structure and test purposes (TSS&TP) for profile C ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.3228 (Q.nacp.M1)</a>	Signalling Requirements and Protocol at the M1 interface between the transport location management physical entity and the mobile location management physical entity (P) ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.3229 (Q.nacp.M2)</a>	Signalling Requirements and Protocol at the M2 interface between the transport location management physical entity and the handover decision and control physical entity ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.3231 (Q.nacp.Ne)</a>	Signalling Requirements and Protocol at the Ne interface between the transport location management physical entity and the network access configuration physical entity ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.3404 (Q.IPv6ProMM)</a>	Signalling requirements for NGN real-time multimedia services supporting IPv6 transition ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.3629 v.1 (Q.3629 v.1 SI Interw Req)</a>	Interworking between the IP Multimedia (IM) Core Network (CN) subsystem and Circuit Switched (CS) networks. Protocol specification ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	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="#">Q.3711 (Q.SBAN)</a>	Signalling requirements for software-defined broadband access network ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.3712 (Q.IPV6UIP)</a>	Scenarios and signalling requirements of unified intelligent programmable interface for IPv6 ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.3920 (Q.C&amp;I VOC)</a>	Terms and definitions for conformance and interoperability ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.4004.3 v.1 (Q.39 SI CDIV User TS Part3 v.1 [3GPP Rel)</a>	Communication Diversion using IP Multimedia core network subsystem; Conformance testing; Part 3: User side, TSS&TP ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.4007.1 v.1 (Q.4007.1 v.1 SI ECT Net User TS Part1)</a>	Explicit Communication Transfer (ECT) using IP Multimedia core network subsystem; Conformance testing; Part 1: Network side, User side, PICS ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.4007.2 v.1 (Q.4007.2 v.1 SI ECT Net TS Part2)</a>	Explicit Communication Transfer (ECT) using IP Multimedia core network subsystem; Conformance testing; Part 2: Network side, TSS&TP ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.4007.3 v.1 (Q.4007.3 v.1 SI ECT Net TS Part3)</a>	Explicit Communication Transfer (ECT) using IP Multimedia core network subsystem; Conformance testing; Part 3: User side, TSS&TP ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	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="#">Q.4008.1 v.1</a> <a href="#">(Q.4008.1 v.1 SI MCID Net User TS Part1)</a>	Malicious Communication Identification (MCID) using IP Multimedia (IM) Core Network (CN) subsystem; Conformance Test Specification; Part 1: Protocol Implementation Conformance Statement (PICS) ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.4008.2 v.1</a> <a href="#">(Q.4008.2 v.1 SI MCID Net TS Part2)</a>	Malicious Communication Identification (MCID) using IP Multimedia (IM) Core Network (CN) subsystem; Conformance Test Specification; Part 2: Test Suite Structure and Test Purposes (TSS&TP), network side ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.4008.3 v.1</a> <a href="#">(Q.4008.3 v.1 SI MCID User TS Part3)</a>	Malicious Communication Identification (MCID) using IP Multimedia (IM) Core Network (CN) subsystem; Conformance Test Specification; Part 3: Test Suite Structure and Test Purposes (TSS&TP), user side ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.4009.1 v.1</a> <a href="#">(Q.4009.1 v.1 SI CCNR Net TS Part1)</a>	Completion of Communications to Busy Subscriber (CCBS) and Completion of Communications by No Reply (CCNR) using IP Multimedia (IM) Core Network (CN) subsystem; Conformance Test Specification; Part 1: Protocol Implementation Conformance Statement (PICS) ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	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="#">Q.4009.2 v.1</a> <a href="#">(Q.4009.2 v.1 SI CCNR Net TS Part2)</a>	Completion of Communications to Busy Subscriber (CCBS) and Completion of Communications by No Reply (CCNR) using IP Multimedia (IM) Core Network (CN) subsystem; Conformance Test Specification; Part 2: Test Suite Structure and Test Purposes (TSS&TP) ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.4010.1 v.1</a> <a href="#">(Q.4010.1 v.1 SI MWI Net TS Part1)</a>	"Message Waiting Indication (MWI) using IP Multimedia (IM) Core Network (CN) subsystem; Part 1: Protocol Implementation Conformance Statement (PICS) ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.4010.2 v.1</a> <a href="#">(Q.4010.2 v.1 SI MWI Net TS Part2)</a>	Message Waiting Indication (MWI) using IP Multimedia (IM) Core Network (CN) subsystem; Part 2: Test Suite Structure and Test Purposes (TSS&TP), network side ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.4010.3 v.1</a> <a href="#">(Q.4010.3 v.1 SI MWI Net TS Part3)</a>	Message Waiting Indication (MWI) using IP Multimedia (IM) Core Network (CN) subsystem; Part 3: Test Suite Structure and Test Purposes (TSS&TP), user side ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.4011.1 v.1</a> <a href="#">(Q.4011.1 v.1 SI CUG Net TS Part1)</a>	Closed User Group (CUG) using IP Multimedia (IM) Core Network (CN) subsystem; Conformance Test Specification; Part 1: Protocol Implementation Conformance Statement (PICS) ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	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="#">Q.4011.2 v.1</a> <a href="#">(Q.4011.2 v.1 SI CUG Net TS Part2)</a>	Closed User Group (CUG) using IP Multimedia (IM) Core Network (CN) subsystem; Conformance Test Specification; Part 2: Test Suite Structure and Test Purposes (TSS&TP), network side ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.4011.3 v.1</a> <a href="#">(Q.4011.3 v.1 SI CUG User TS Part3)</a>	Closed User Group (CUG) using IP Multimedia (IM) Core Network (CN) subsystem; Conformance Test Specification; Part 3: Test Suite Structure and Test Purposes (TSS&TP), user side ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.4012.1 v.1</a> <a href="#">(Q.4012.1 v.1 SI ACR Net TS Part1)</a>	Anonymous Communication Rejection (ACR) and Communication Barring (CB) using IP Multimedia (IM) Core Network (CN) subsystem 3GPP Release 10; Conformance Testing Specification Part 1: Protocol Implementation Conformance Statement (PICS) ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.4012.2 v.1</a> <a href="#">(Q.4012.2 v.1 SI ACR Net TS Part2)</a>	Anonymous Communication Rejection (ACR) and Communication Barring (CB) using IP Multimedia (IM) Core Network (CN) subsystem; Conformance Test Specification; Part 2: Test Suite Structure and Test Purposes (TSS&TP), network side ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	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="#">Q.4012.3 v.1 (Q.4012.3 v.1 SI ACR User TS Part3)</a>	Anonymous Communication Rejection (ACR) and Communication Barring (CB) using IP Multimedia (IM) Core Network (CN) subsystem; Conformance Test Specification; Part 2: Test Suite Structure and Test Purposes (TSS&TP), user side ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">Q.4016 (Q.4016 FAX req)</a>	Testing specification of call establishment procedures based on SIP/SDP and H.248 for a real-time fax over IP service ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	A						A
<a href="#">X.609.2 (X.mp2p-orcp)</a>	Managed P2P communications: Overlay Resource Control Protocol (ORCP) ( <a href="#">Summary</a> )	2016-08-01	2016-08-28	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="#">Q.1743 (Q.EPC-R11)</a>	IMT-Advanced references to Release 11 of LTE-Advanced Evolved Packet Core (EPC) network ( <a href="#">Summary</a> )	2016-09-01	2016-09-28							LC
<a href="#">Y.2321 (Y.NGN-VCN-arch)</a>	Functional Architecture for supporting Virtualization of Control Network Entities in Next Generation Network evolution ( <a href="#">Summary</a> )	2016-09-01	2016-09-28							LC
<a href="#">Y.2330 (Y.NGNe-Freedata-Reqts)</a>	Requirements of Next Generation Network evolution for supporting Freedata service ( <a href="#">Summary</a> )	2016-09-01	2016-09-28							LC
<a href="#">Y.2340 (Y.NGNe1)</a>	Overview of Next Generation Network evolution phase 1 ( <a href="#">Summary</a> )	2016-09-01	2016-09-28							LC
<a href="#">Y.3301 (Y.SDN-REQ)</a>	Functional requirements of software-defined networking ( <a href="#">Summary</a> )	2016-09-01	2016-09-28							LC
<a href="#">Y.3302 (Y.SDN-ARCH)</a>	Functional architecture of software-defined networking ( <a href="#">Summary</a> )	2016-09-01	2016-09-28							LC
<a href="#">Y.3322 (Y.S-NICE-arch)</a>	Functional architecture for NICE implementation making use of software-defined networking technologies ( <a href="#">Summary</a> )	2016-09-01	2016-09-28							LC
<a href="#">Y.3323 (Y.SAME-Req)</a>	Requirements of Soft network Architecture for Mobile (SAME) ( <a href="#">Summary</a> )	2016-09-01	2016-09-28							LC
<a href="#">Y.3522 (Y.e2ecslm-Req)</a>	End-to-end Cloud Service Lifecycle Management Requirements ( <a href="#">Summary</a> )	2016-09-01	2016-09-28							LC

Annex 2

(to TSB AAP-87)

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

**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>

(to TSB AAP-87)

**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.