UNIÓN INTERNACIONAL DE TELECOMUNICACIONES

Oficina de Normalización de las Telecomunicaciones

Ginebra, 01 de mayo de 2020

Ref: **TSB AAP-80**
AAP/CL

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– A las Administraciones de los Estados Miembros de la Unión;
– A los Miembros del Sector UIT-T;
– A los Asociados del UIT-T;
– A las Instituciones Académicas de la UIT

Copia:
– A los Presidentes y a los Vicepresidentes de las Comisiones de Estudio del UIT-T;
– Al Director de la Oficina de Desarrollo de las Telecomunicaciones;
– Al Director de la Oficina de Radiocomunicaciones

Asunto: **Situación de las Recomendaciones sometidas al proceso de aprobación alternativo (AAP)**

Muy señora mía/Muy señor mío:

El proceso de aprobación alternativo (AAP) definido en la Recomendación A.8 del UIT-T se aplica a las Recomendaciones que no tienen consecuencias en materia de política o reglamentación y que no requieren, por lo tanto, la consulta formal de los Estados Miembros (véase el número 246B del Convenio de la UIT).

En el **anexo 1** se enumera la lista de los textos cuyo estado ha cambiado con respecto a los anuncios TSB AAP precedentes.

Si desea formular un comentario en relación con una Recomendación sometida al AAP, le alentamos a utilizar el formulario de presentación de comentarios disponible en la página de la Recomendación que figura en el área AAP del sitio web del UIT-T, en la dirección https://www.itu.int/ITU-T/aap/ (véase también el **anexo 2**). Alternativamente, pueden presentarse comentarios completando el formulario del **anexo 3** y remitiéndolo a la secretaría de la Comisión de Estudio correspondiente.

Le rogamos tenga en cuenta que no se alientan comentarios que se limiten a apoyar la adopción del texto en cuestión.

Le saluda atentamente,

Chaesub Lee
Director de la Oficina de
Normalización de las Telecomunicaciones

Anexos: 3

Annex 1

(to TSB AAP-80)

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:

https://www.itu.int/ITU-T

Alternative approval process (AAP) welcome page:

https://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:

https://www.itu.int/ITU-T/aap/

Study Group web pages and contacts:

SG 2	https://www.itu.int/ITU-T/studygroups/com02	tsbsg2@itu.int
SG 3	https://www.itu.int/ITU-T/studygroups/com03	tsbsg3@itu.int
SG 5	https://www.itu.int/ITU-T/studygroups/com05	tsbsg5@itu.int
SG 9	https://www.itu.int/ITU-T/studygroups/com09	tsbsg9@itu.int
SG 11	https://www.itu.int/ITU-T/studygroups/com11	tsbsg11@itu.int
SG 12	https://www.itu.int/ITU-T/studygroups/com12	tsbsg12@itu.int
SG 13	https://www.itu.int/ITU-T/studygroups/com13	tsbsg13@itu.int
SG 15	https://www.itu.int/ITU-T/studygroups/com15	tsbsg15@itu.int
SG 16	https://www.itu.int/ITU-T/studygroups/com16	tsbsg16@itu.int
SG 17	https://www.itu.int/ITU-T/studygroups/com17	tsbsg17@itu.int
SG 20	https://www.itu.int/ITU-T/studygroups/com20	tsbsg20@itu.int

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	
J.1 (J.1-rev)	Terms, definitions and acronyms for television and sound transmission and integrated broadband cable networks (Summary)	2020-05-01	2020-05-28							LC
J.216 (J.216-rev)	Second-generation modular headend architecture in systems for interactive cable television services - IP cable modems (Summary)	2020-05-01	2020-05-28							LC
J.224 (J.224-rev)	Fifth-generation transmission systems for interactive cable television services - IP cable modems (Summary)	2020-05-01	2020-05-28							LC
J.225 (J.4GDOCSIS)	Fourth-generation transmission systems for interactive cable television services - IP cable modems (Summary)	2020-05-01	2020-05-28							LC
J.299 (J.acs-stb)	Functional Requirements for remote management of cable STB by Auto Configuration Server (ACS) (Summary)	2020-05-01	2020-05-28							LC
J.1031 (J.twoway-dcas-part1)	Downloadable Conditional Access System for Bidirectional Network; Requirements (Summary)	2020-05-01	2020-05-28							LC
J.1203 (J.stvos-spec)	The specification of a smart TV operating system (Summary)	2020-05-01	2020-05-28							LC
J.1211 (J.ipvb-spec)	Specifications of IP Video Broadcast (IPVB) for CATV Networks (Summary)	2020-05-01	2020-05-28							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	
Q.3057 (Q.SR-Trust)	Signalling requirements and architecture for interconnection between trustable network entities (Summary)	2020-04-01	2020-04-28	A						A
Q.3745 (Q.QMP-TCA)	Protocol for time constraint IoT-based applications over SDN (Summary)	2020-04-01	2020-04-28	A						A
Q.3963 (Q.SDN-OFT)	The compatibility testing of SDN-based equipment using OpenFlow protocol (Summary)	2020-04-01	2020-04-28	A						A
Q.5022 (Q.SP-EEC)	Signalling procedure of energy efficient device-to-device communication for IMT-2020 network (Summary)	2020-04-01	2020-04-28	A						A
X.609.5 (X.609.5)	Managed P2P communications: Overlay management protocol (Summary)	2020-04-01	2020-04-28	A						A

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	
E.812 (E.CrowdESFB)	Crowdsourcing approach for the assessment of end-to-end QoS in fixed and mobile broadband networks (Summary)	2020-05-01	2020-05-28							LC
G.1035 (G.QoE-VR)	Influencing factors on quality of experience (QoE) for virtual reality (VR) services (Summary)	2020-05-01	2020-05-28							LC
P.501	Test signals for use in telephony and other speech-based applications (Summary)	2020-05-01	2020-05-28							LC
P.1203.3 Amd.1	Parametric bitstream-based quality assessment of progressive download and adaptive audiovisual streaming services over reliable transport - Quality integration module Amendment 1 - Adjustment of the audiovisual quality (Summary)	2020-05-01	2020-05-28							LC

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	
Y.2029 (2015) Amd.1 (Y.NE-MPT)	A multi-path transmission control in multi-connection: Amendment 1 - Network Equipment based Multipath Transmission (Summary)	2020-04-01	2020-04-28	A						A
Y.3154 (Y.NetSoft-SSMO)	Resource pooling for scalable network slice service management and orchestration in the IMT-2020 network (Summary)	2020-04-01	2020-04-28	A						A
Y.3175 (Y.qos-ml-arc)	Functional architecture of machine learning based quality of service assurance for the IMT-2020 network (Summary)	2020-04-01	2020-04-28	A						A
Y.3652 (Y.bDDN-req)	Big data driven networking – requirements (Summary)	2020-04-01	2020-04-28	LJ						LJ
Y.3800 (2019) Corr.1 (Y.3800 (2019) Corr.1)	Overview on networks supporting quantum key distribution - Corrigendum 1 (Summary)	2020-04-01	2020-04-28	A						A
Y.3801 (Y.QKDN-req)	Functional requirements for quantum key distribution networks (Summary)	2020-04-01	2020-04-28	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	
G.8300 (G.ctn5g)	Characteristics of transport networks to support IMT-2020/5G (Summary)	2020-02-16	2020-03-14	LJ	AR	2020-05-01	2020-05-21			AR

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	
X.1149 (X.sfop)	Security framework of open platform for FinTech services (Summary)	2020-05-01	2020-05-28							LC
X.1402 (X.sra-dlt)	Security framework for distributed ledger technology (Summary)	2020-05-01	2020-05-28							LC
X.1451 (X.tfrca)	Risk identification to optimize authentication (Summary)	2020-05-01	2020-05-28							LC

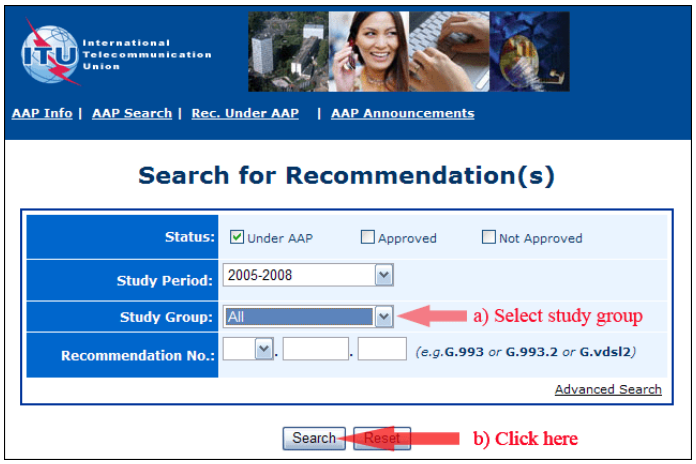
Annex 2

(to TSB AAP-80)

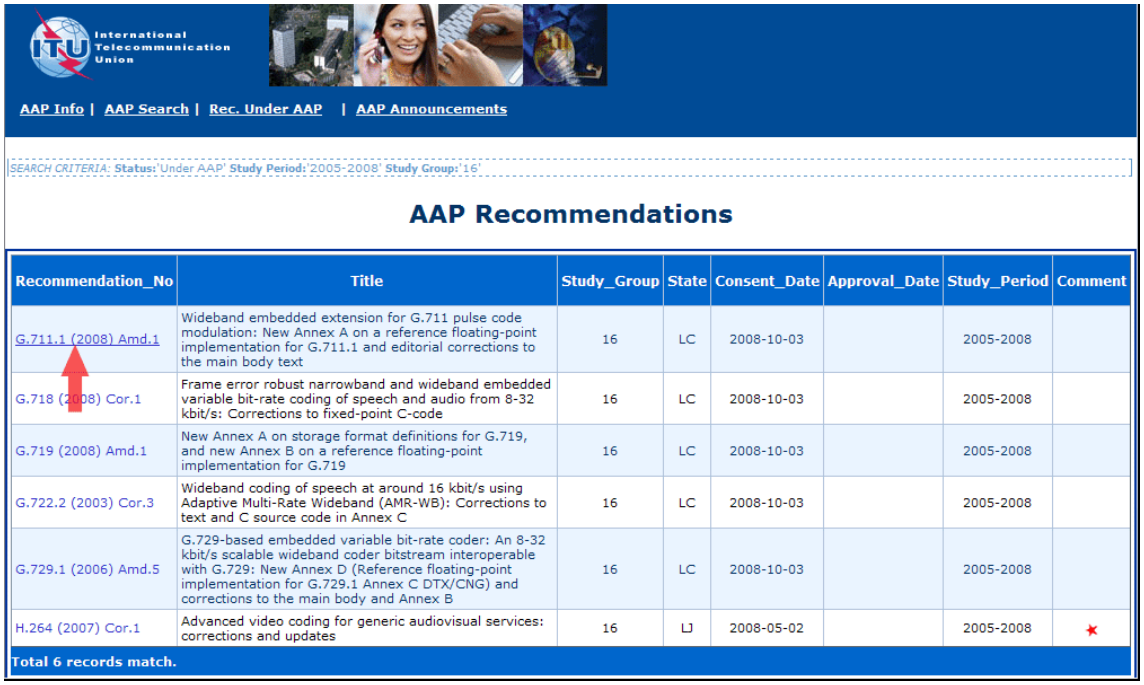
Using the on-line comment submission form

Comment submission

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



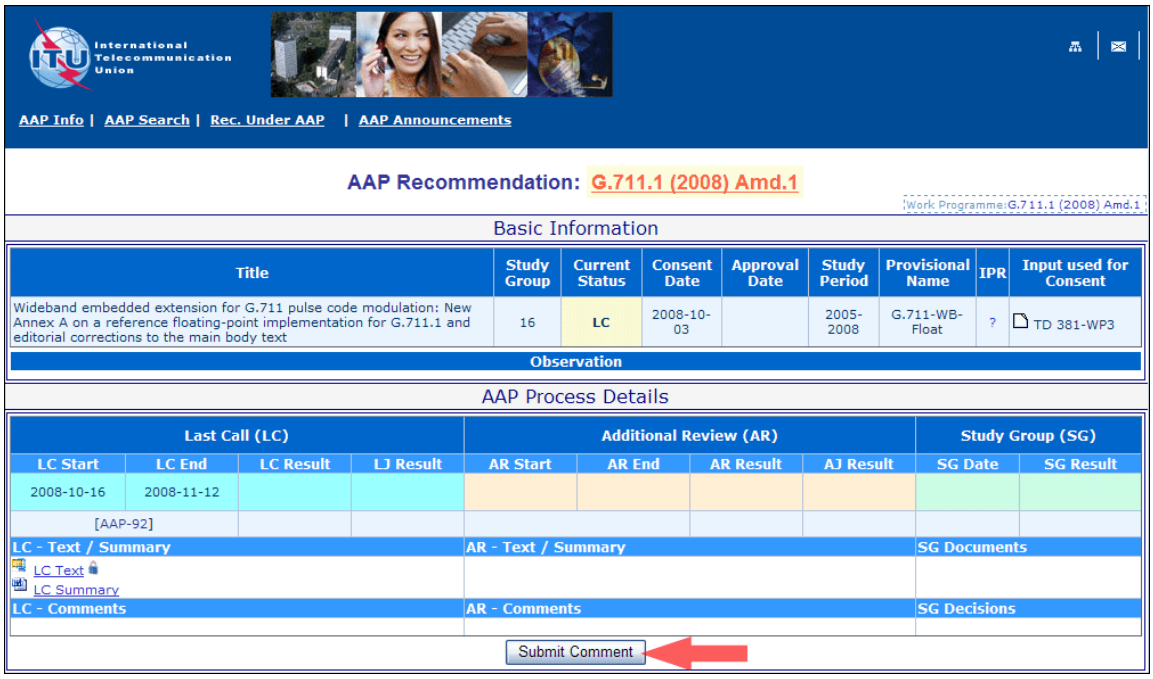
2) Select your Recommendation



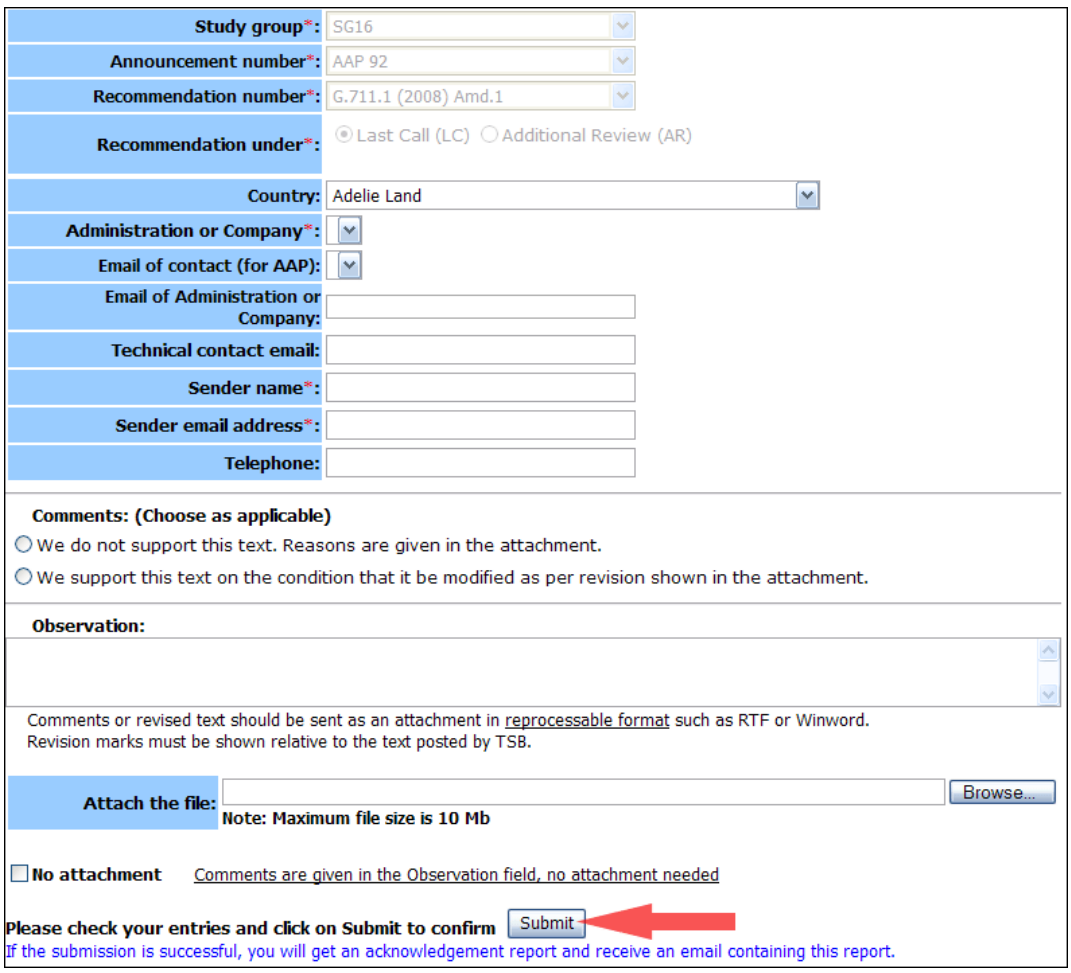
Recommendation_No	Title	Study_Group	State	Consent_Date	Approval_Date	Study_Period	Comment
G.711.1 (2008) Amd.1	Wideband embedded extension for G.711 pulse code modulation: New Annex A on a reference floating-point implementation for G.711.1 and editorial corrections to the main body text	16	LC	2008-10-03		2005-2008	
G.718 (2008) Cor.1	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	
G.719 (2008) Amd.1	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	
G.722.2 (2003) Cor.3	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	
G.729.1 (2006) Amd.5	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	
H.264 (2007) Cor.1	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



4) Complete the on-line form and click on "Submit"



For more information, read the AAP tutorial on:
https://www.itu.int/ITU-T/aapinfo/files/AAPTutorial.pdf

Annex 3

(to TSB AAP-80)

Recommendations under LC/AR – Comment submission form

(Separate form for each Recommendation being commented upon)

ITU-T AAP comment submission form	
Study Group:	
Announcement number:	
Recommendation number:	
Date consented:	
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.