



国际电信联盟

电信标准化局

2018年6月6日, 日内瓦

参考号: 电信标准化局AAP-27
AAP/CL

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– 致国际电联成员国各主管部门;

– 致ITU-T各部门成员;

– 致ITU-T 部门准成员

抄送:

– 电信标准化局研究组主席和副主席

– 电信发展局主任

– 无线电通信局主任

事由: 有关采用替换批准程序 (AAP) 处理的建议书的情况

先生/女士,

ITU-T A.8 建议书中规定的建议书替换批准程序 (AAP) 适用于那些不会产生政策或 监管影响、因而不需与成员国正式协商的建议书 (见国际电联《公约》第246B款)。

附件1列出了那些在以往电信标准化局AAP预告后地位发生变化的案文。

如您希望针对某个适用AAP的建议书提出意见, 请使用可在ITU-T网站AAP区域 (<http://www.itu.int/ITU-T/aap>) 的“建议书”网页上获取的《AAP意见在线提交表格》(见附件2)。或者, 可填妥附件3中的表格并将意见发送给相关研究组的秘书处。

敬请留意, 我们不鼓励提交仅支持通过所涉案文而没有实质内容的意见。

顺致敬意!

李在摄
电信标准化局主任

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Annex 1

(to TSB AAP-27)

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

Situation concerning Study Group 2 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	
M.1400 (04/2015) Amd.1	Addition of new function codes for optical networks beyond 100 Gb/s (Summary)	2017-12-16	2018-01-12	A						A
M.3071 (M.cbnmsa)	Cloud-based network management functional architecture (Summary)	2017-12-16	2018-01-12	A						A
X.760 (X.mfsiwt - ex G.MRFT from SG12)	The measurement framework for the statistical indicators of website traffic (Summary)	2017-12-16	2018-01-12	A						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	
K.35	Bonding configurations and earthing at remote electronic sites (Summary)	2017-12-16	2018-01-12	A						A
K.40	Protection against LEMP in telecommunications centres (Summary)	2017-12-16	2018-01-12	A						A
K.50	Safe limits for operating voltages and currents in telecommunication systems powered over the network (Summary)	2017-12-16	2018-01-12	A						A
K.52	Guidance on complying with limits for human exposure to electromagnetic fields (Summary)	2017-12-16	2018-01-12	A						A
K.61	Guidance on measurement and numerical prediction of electromagnetic fields for compliance with human exposure limits for telecommunication installations (Summary)	2017-12-16	2018-01-12	A						A
K.70	Mitigation techniques to limit human exposure to EMFs in the vicinity of radiocommunication stations (Summary)	2017-12-16	2018-01-12	A						A
K.91	Guidance for assessment, evaluation and monitoring of human exposure to radio frequency electromagnetic fields (Summary)	2017-12-16	2018-01-12	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	
K.100	Measurement of radio frequency electromagnetic fields to determine compliance with human exposure limits when a base station is put into service (Summary)	2017-12-16	2018-01-12	A						A
K.128 (K.appl2)	Surge protective component application guide - metal oxide varistor (MOV) components (Summary)	2017-12-16	2018-01-12	A						A
K.129 (K.pnj)	Characteristics and ratings of silicon PN junction voltage clamping components used for the protection of telecommunications installations (Summary)	2017-12-16	2018-01-12	A						A
K.130 (K.soft_test)	Neutron irradiation test methods for telecommunications equipment (Summary)	2017-12-16	2018-01-12	A						A
K.131 (K.soft_des)	Design methodologies for telecommunication systems applying soft error measures (Summary)	2017-12-16	2018-01-12	A						A
K.132 (K.light)	EMC requirements of electromagnetic disturbances from lighting equipment located in telecommunication facilities (Summary)	2017-12-16	2018-01-12	A						A
K.133 (K.bwenv)	Electromagnetic (EM) environment of body worn equipment in the 2.4 GHz and 13.56MHz industrial, scientific and medical band (Summary)	2017-12-16	2018-01-12	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	
L.1020 (L.CE ICT)	Circular Economy: Guide for Operators and Suppliers on approaches to migrate towards circular ICT goods and networks (Summary)	2017-12-16	2018-01-12	A						A
L.1332 (L.NET Infra assessment)	Total network infrastructure energy efficiency metrics (Summary)	2017-12-16	2018-01-12	A						A
L.1505 (L.ICT and FA)	Information and communication technology and adaptation of the fisheries sector to the effects of climate change (Summary)	2017-12-16	2018-01-12	A						A
L.1506 (L.CCRisk)	Framework of climate change risk assessment for telecommunication and electrical facilities (Summary)	2017-12-16	2018-01-12	A						A

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.1912.5	Interworking between Session Initiation Protocol (SIP) and Bearer Independent Call Control protocol or ISDN User Part (Summary)	2017-12-16	2018-01-12	A						A
Q.3640 (Q.30xx VoLTE Interc onnection_FW)	Framework of interconnection of VoLTE/ViLTE-based networks (Summary)	2017-12-16	2018-01-12	A						A
Q.3714 (Q.SAN-MIM)	Signalling requirements of SDN-based access networks with media independent management capabilities (Summary)	2017-12-16	2018-01-12	A						A
Q.3715 (Q.BNG-DBoD)	Signalling requirements for dynamic bandwidth adjustment on demand on broadband network gateway implemented by software-defined networking technologies (Summary)	2017-12-16	2018-01-12	A						A
Q.3716 (Q.PVMapping)	Signalling Requirements for Mapping between Physical and Virtual Networks (Summary)	2017-12-16	2018-01-12	A						A
Q.3740 (Q.SCO)	Signalling Requirements for SDN and NFV based Central Office services (Summary)	2017-12-16	2018-01-12	A						A
Q.3914 (Q.CCP)	Set of parameters of cloud computing for monitoring (Summary)	2017-12-16	2018-01-12	A						A
Q.3940	NGN/IMS interconnection tests between network operators at the IMS 'Ic' interface and NGN NNI / SIP-I (Summary)	2017-12-16	2018-01-12	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	
Q.3952 (Q.39 IoT_MN_test)	The architecture and facilities of Model network for IoT testing (Summary)	2017-12-16	2018-01-12	A						A
Q.3953 (Q.VoLTE_INT_TEST)	VoLTE/ViLTE interconnection testing for interworking and roaming scenarios (Summary)	2017-12-16	2018-01-12	A						A
Q.4016	Testing specification of call establishment procedures based on SIP/SDP and ITU-T H.248 for a real-time fax over IP service (Summary)	2017-12-16	2018-01-12	A						A
Q. 4041.1 (Q. infra-iop)	Cloud computing infrastructure capabilities interoperability testing - part 1: Interoperability testing between CSC and CSP (Summary)	2017-12-16	2018-01-12	A						A
X.609.4 (X.mp2p-mspp)	Managed P2P communications: Multimedia streaming peer protocol (Summary)	2017-12-16	2018-01-12	A						A
X.609.5 (X.mp2p-msomp)	Managed P2P communications: Multimedia streaming overlay management protocol (Summary)	2017-12-16	2018-01-12	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	
I.570	Public/Private ISDN Interworking (Summary)	2017-12-16	2018-01-12	A						A
Y.2255 (Y.MC-VCC)	Voice and Video Call Continuity over LTE, Wi-Fi and 2G/3G (Summary)	2017-12-16	2018-01-12	A						A
Y.2322 (Y.NGN-VCNMO-Arch)	The functional architecture of VCNMO (Virtualized Control Network entities Management and Orchestration) in NGN evolution (Summary)	2017-12-16	2018-01-12	A						A
Y.2618 (Y.PTDN-M-interface)	M interface in Public packet Telecommunication Data Network (PTDN) (Summary)	2017-12-16	2018-01-12	A						A
Y.3053 (Y.trustnet-fw)	Framework of trustworthy networking with trust-centric network domains (Summary)	2017-12-16	2018-01-12	A						A
Y.3101 (Y.IMT2020-reqts)	Requirements of IMT-2020 network (Summary)	2017-12-16	2018-01-12	A						A
Y.3130 (Y.FMC-REQ)	Requirements of IMT-2020 fixed mobile convergence (Summary)	2017-12-16	2018-01-12	A						A
Y.3150 (Y.IMT2020-NetSoft)	High level technical characteristics of network softwarization for IMT-2020 (Summary)	2017-12-16	2018-01-12	A						A
Y.3601 (Y.BigDataEX-reqts)	Big data - framework and requirements for data exchange (Summary)	2017-12-16	2018-01-12	LJ						LJ
Y.3650 (Y.bDDN-fr)	Framework of big data driven networking (Summary)	2017-12-16	2018-01-12	A						A

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	
H.265 (V5)	High efficiency video coding (Summary)	2018-01-16	2018-02-12							LC

Situation concerning Study Group 20 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.4200 (Y.SSCP, Y.SCP)	Requirements for interoperability of smart city platforms (Summary)	2017-10-01	2017-10-28	LJ	AR	2018-01-16	2018-02-05			AR
Y.4201 (Y.frame-scc)	High-level requirements and reference framework of smart city platform (Summary)	2017-10-01	2017-10-28	LJ	AR	2018-01-16	2018-02-05			AR
Y.4500.1 (Y.oneM2M.ARC)	oneM2M- Functional Architecture (Summary)	2017-10-01	2017-10-28	LJ	AR	2017-12-16	2018-01-12	AC		AC

Annex 2

(to TSB AAP-27)

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
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

The screenshot shows the ITU AAP (Administrative Approval Process) interface. At the top, there's a header with the ITU logo and navigation links. Below that, the title 'AAP Recommendation: G.711.1 (2008) Amd.1' is displayed. The main content area is divided into sections: 'Basic Information', 'Observation', and 'AAP Process Details'. The 'Basic Information' table shows details about the recommendation, including the study group (16), current status (LC), consent date (2008-10-03), approval date, study period (2005-2008), provisional name (G.711-WB-Float), IPR (?), and input used for consent (TD 381-WP3). The 'AAP Process Details' section includes a table for 'Last Call (LC)' and 'Additional Review (AR)', and a 'Study Group (SG)' section. At the bottom, there's a 'Submit Comment' button highlighted with a red arrow.

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

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
[LC Text](#)
[LC Summary](#)

AR - Text / Summary

SG Documents

LC - Comments

AR - Comments

SG Decisions

Submit Comment

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

The screenshot shows the ITU AAP form. It includes fields for 'Study group' (SG16), 'Announcement number' (AAP 92), 'Recommendation number' (G.711.1 (2008) Amd.1), 'Recommendation under' (Last Call (LC)), 'Country' (Adelie Land), 'Administration or Company', 'Email of contact (for AAP)', 'Email of Administration or Company', 'Technical contact email', 'Sender name', 'Sender email address', and 'Telephone'. Below these fields, there's a 'Comments' section with two radio buttons: 'We do not support this text. Reasons are given in the attachment.' and 'We support this text on the condition that it be modified as per revision shown in the attachment.' There's also an 'Observation' field. At the bottom, there's an 'Attach the file' section with a 'Browse...' button and a note: 'Note: Maximum file size is 10 Mb'. There's a checkbox for 'No attachment' with the text 'Comments are given in the Observation field, no attachment needed'. At the very bottom, there's a 'Submit' button highlighted with a red arrow.

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-27)

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.*