



国际电信联盟

电信标准化局

2020年月日, 日内瓦

参考号: 电信标准化局**AAP-78**
AAP/CL

电话: +41 22 730 5860

传真: +41 22 730 5853

电子邮件: tsbdir@itu.int

- 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;

- 国际电联学术成员

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 (<https://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

附件: 3件

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
Telegram ITU GENEVE

Web page:
www.itu.int

(to TSB AAP-78)

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
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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 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							LC
Q.3745 (Q.QMP-TCA)	Protocol for time constraint IoT-based applications over SDN (Summary)	2020-04-01	2020-04-28							LC
Q.3963 (Q.SDN-OFT)	The compatibility testing of SDN-based equipment using OpenFlow protocol (Summary)	2020-04-01	2020-04-28							LC
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							LC
X.609.5 (X.609.5)	Managed P2P communications: Overlay management protocol (Summary)	2020-04-01	2020-04-28							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							LC
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							LC
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							LC
Y.3652 (Y.bDDN-req)	Big data driven networking – requirements (Summary)	2020-04-01	2020-04-28							LC
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							LC
Y.3801 (Y.QKDN-req)	Functional requirements for quantum key distribution networks (Summary)	2020-04-01	2020-04-28							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	
G.654	Characteristics of a cut-off shifted single-mode optical fibre and cable (Summary)	2020-02-16	2020-03-14	A						A
G.709.1 Cor.1	Flexible OTN short-reach interface - Corrigendum 1 (Summary)	2020-02-16	2020-03-14	LJ						LJ
G.709.4 (ex-G.709.25-50)	OTU 25 and OTU 50G short reach interfaces (Summary)	2020-02-16	2020-03-14	AT						AT
G.709/Y.1331	Interfaces for the optical transport network (OTN) (Summary)	2020-02-16	2020-03-14	LJ						LJ
G.873.1 Cor.1	Optical transport network: Linear protection - Corrigendum 1 (Summary)	2020-02-16	2020-03-14	A						A
G.984.3 (2014) Amd.1	Gigabit-capable passive optical networks (G-PON): Transmission convergence layer specification (Summary)	2020-02-16	2020-03-14	A						A
G.987.1 (2016) Cor.1	10-Gigabit-capable passive optical networks (XG-PON): General requirements: Corrigendum 1 (Summary)	2020-02-16	2020-03-14	A						A
G.987.3 (2014) Amd.1	10-Gigabit-capable passive optical networks (XG-PON): Transmission convergence (TC) layer specification - Amendment 1 (Summary)	2020-02-16	2020-03-14	A						A
G.988 (2017) Amd.3	ONU management and control interface (OMCI) specification: Amendment 3 (Summary)	2020-02-16	2020-03-14	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	
G.989.3 (2015) Amd.3	40-Gigabit-capable passive optical networks (NG-PON2): Transmission convergence layer specification - Amendment 3 (Summary)	2020-02-16	2020-03-14	AT						AT
G.993.5 (2019) Cor.1	Self-FEXT cancellation (vectoring) for use with VDSL2 transceivers: Corrigendum 1 (Summary)	2020-02-16	2020-03-14	AT						AT
G.994.1 Amd.1	Handshake procedures for digital subscriber line transceivers - Amendment 1 (Summary)	2020-02-16	2020-03-14	AT						AT
G.997.2 (2019) Cor.1	Physical layer management for G.fast transceivers - Corrigendum 1 (Summary)	2020-02-16	2020-03-14	A						A
G.997.2 Amd.1	Physical layer management for G.fast transceivers - Amendment 1 (Summary)	2020-02-16	2020-03-14	LJ						LJ
G.8032/Y.1344	Ethernet ring protection switching (Summary)	2020-02-16	2020-03-14	AT						AT
G.8260	Definitions and terminology for synchronization in packet networks (Summary)	2020-02-16	2020-03-14	A						A
G.8261/Y.1361 (2019) Amd.1	Timing and synchronization aspects in packet networks - Amendment 1 (Summary)	2020-02-16	2020-03-14	A						A
G.8262 (2018) Amd.1	Timing characteristics of synchronous equipment slave clock - Amendment 1 (Summary)	2020-02-16	2020-03-14	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	
G.8271	Time and phase synchronization aspects of telecommunication networks (Summary)	2020-02-16	2020-03-14	AT						AT
G.8271.1/Y.1366.1	Network limits for time synchronization in packet networks with full timing support from the network (Summary)	2020-02-16	2020-03-14	AT						AT
G.8272 (2018) Amd.1	Timing characteristics of primary reference time clocks - Amendment 1 (Summary)	2020-02-16	2020-03-14	A						A
G.8273 (2018) Amd.1	Framework of phase and time clocks - Amendment 1 (Summary)	2020-02-16	2020-03-14	A						A
G.8273.2/Y.1368.2 Amd.1	Timing characteristics of telecom boundary clocks and telecom time slave clocks for use with full timing support from the network - Amendment 1 (Summary)	2020-02-16	2020-03-14	A						A
G.8273.4/Y.1368.4	Timing characteristics of telecom boundary clocks and telecom time slave clocks for use with partial timing support from the network (Summary)	2020-02-16	2020-03-14	AT						AT
G.8275.1/Y.1369.1	Precision time protocol telecom profile for phase/time synchronization with full timing support from the network (Summary)	2020-02-16	2020-03-14	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	
G.8275.2/Y.1369.2	Precision time protocol telecom profile for phase/time synchronization with partial timing support from the network (Summary)	2020-02-16	2020-03-14	A						A
G.8300 (G.ctn5g)	Characteristics of transport networks to support IMT-2020/5G (Summary)	2020-02-16	2020-03-14	LJ						LJ
G.9701 (2019) Amd.2	Fast access to subscriber terminals (G.fast) - Physical layer specification: Amendment 2 (Summary)	2020-02-16	2020-03-14	LJ						LJ
G.9701 (2019) Cor.2	Fast access to subscriber terminals (G.fast) - Physical layer specification: Corrigendum 2 (Summary)	2020-02-16	2020-03-14	LJ						LJ
G.9806	Higher speed bidirectional, single fibre, point-to-point optical access system (HS-PtP) (Summary)	2020-02-16	2020-03-14	LJ						LJ
G.9807.1 (2016) Cor.1	10-Gigabit-capable symmetric passive optical network (XGS-PON): Corrigendum 1 (Summary)	2020-02-16	2020-03-14	A						A
G.9960 (2018) Amd.2	Unified high-speed wire-line based home networking transceivers - System architecture and physical layer specification (Summary)	2020-02-16	2020-03-14	LJ						LJ
G.9961 (2018) Amd.2	Unified high-speed wireline-based home networking transceivers - Data link layer specification - Amendment 2 (Summary)	2020-02-16	2020-03-14	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	
G.9961 (2018) Cor.2	Unified high-speed wireline-based home networking transceivers - Data link layer specification - Corrigendum 2 (Summary)	2020-02-16	2020-03-14	A						A
G.9962 (2018) Cor.1	Unified high-speed wire-line based home networking transceivers - Management specification. Corrigendum 1 (Summary)	2020-02-16	2020-03-14	A						A
G.9962 Amd.1	Unified high-speed wire-line based home networking transceivers - Management specification - Amendment 1 (Summary)	2020-02-16	2020-03-14	LJ						LJ
G.9991 (2019) Amd.1	High-speed indoor visible light communication transceiver - System architecture, physical layer and data link layer specification (Amendment 1) (Summary)	2020-02-16	2020-03-14	LJ						LJ

Annex 2

(to TSB AAP-78)

Using the on-line comment submission form

Comment submission

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

International Telecommunication Union

AAP Info | AAP Search | Rec. Under AAP | AAP Announcements

Search for Recommendation(s)

Status: Under AAP Approved Not Approved

Study Period: 2005-2008

Study Group: All **a) Select study group**

Recommendation No.: (e.g. G.993 or G.993.2 or G.vdsl2)

Advanced Search

Search **b) Click here** Reset

- 2) Select your Recommendation

International Telecommunication Union

AAP Info | AAP Search | Rec. Under AAP | AAP Announcements

SEARCH CRITERIA: Status: 'Under AAP' Study Period: '2005-2008' Study Group: '16'

AAP Recommendations

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 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	
LC Text LC Summary									
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:
<https://www.itu.int/ITU-T/aapinfo/files/AAPTutorial.pdf>

(to TSB AAP-78)

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.*