



МЕЖДУНАРОДНЫЙ СОЮЗ ЭЛЕКТРОСВЯЗИ

Бюро стандартизации электросвязи

Женева, 1 апреля 2020

Осн.: **TSB AAP-78** – Администрациям Государств – Членов Союза;
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Эл. почта: tsbdir@itu.int – Председателям и заместителям председателей Исследовательских комиссий МСЭ-Т;
– Директору Бюро Развития Электросвязи;
– Директору Бюро Радиосвязи

Предмет: **Положение относительно Рекомендаций, рассматриваемых в соответствии с альтернативным процессом утверждения (АПУ)**

Уважаемая госпожа,
уважаемый господин,

Альтернативный процесс утверждения (АПУ), определенный в Рекомендации МСЭ-Т А.8, распространяется на Рекомендации, которые не имеют политических или регламентарных последствий и которые поэтому не требуют официальных консультаций с Государствами-Членами (см. п. 246В Конвенции МСЭ).

В **Приложении 1** содержится перечень текстов, статус которых изменился по сравнению с предыдущими объявлениями об АПУ БСЭ.

Если вы желаете представить замечания относительно какой-либо Рекомендации, рассматриваемой в соответствии с АПУ, рекомендуем Вам использовать онлайн-форму для представления замечаний по АПУ, которая размещена на странице этой Рекомендации в разделе веб-сайта МСЭ-Т, посвященном АПУ, по адресу: <http://www.itu.int/ITU-T/aap/> (см. **Приложение 2**). Замечания можно представить иным способом, заполнив приведенную в **Приложении 3** форму и направив ее в секретариат заинтересованной исследовательской комиссии.

Просим принять к сведению, что не рекомендуется представлять замечания, являющиеся не чем иным, как поддержкой рассматриваемого текста.

С уважением,

Чхе Суб Ли
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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)

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Study Group web pages and contacts:

SG 2	https://www.itu.int/ITU-T/studygroups/com02	tsbsg2@itu.int
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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

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	
LC Text LC Summary									
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*:
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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.

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(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: _____

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Comments:

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