



МЕЖДУНАРОДНЫЙ СОЮЗ ЭЛЕКТРОСВЯЗИ

Бюро стандартизации электросвязи

Женева, 16 декабря 2019

Осн.: **TSB AAP-72** – Администрациям Государств – Членов Союза;
AAP/CL – Членам Сектора МСЭ-Т;
– Ассоциированным членам МСЭ-Т;
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Факс: +41 22 730 5853 **Копии:**
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.

1 января 2020 года никаких объявлений о применении АПУ не будет сделано, поскольку МСЭ будет закрыт. В связи с этим крайний срок для представления замечаний по ряду текстов в рамках АПУ был продлен.

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)

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 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	
L.1470 (L.Trajectories)	GHG emissions trajectories for the ICT sector compatible with the UNFCCC Paris Agreement (Summary)	2019-10-16	2019-11-12	LJ	AR	2019-12-16	2020-01-11			AR

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.475 (E.FINAD)	Guidelines for Intelligent Network Analytics and Diagnostics (Summary)	2019-12-16	2020-01-12							LC
G.107.1 (2019) Cor.1	Wideband E-model - Corrigendum 1 (Summary)	2019-12-16	2020-01-12							LC
G.1034 (G.RTM)	QoE metrics for mobile telephony communication during rail travel (Summary)	2019-12-16	2020-01-12							LC
G.1072 (G.OMG)	Opinion Model Predicting Gaming QoE for Cloud Gaming Services (Summary)	2019-12-16	2020-01-12							LC
P.565 (P.VSQMTF)	Framework for creation and performance testing of machine learning based models for the assessment of transmission network impact on speech quality for mobile packet-switched voice services (Summary)	2019-12-16	2020-01-12							LC
P.918 (P.VQD)	Dimension-based Subjective Quality Evaluation for Video Content (Summary)	2019-12-16	2020-01-12							LC
P.1150 (P.ICC)	In-Car Communication Audio Specification (Summary)	2019-12-16	2020-01-12							LC
P.1204 (P.NATS-ph2)	Video quality assessment of streaming services over reliable transport for resolutions up to 4K (Summary)	2019-12-16	2020-01-12							LC
P.1204.3 (P.NATS-ph2)	Video quality assessment of streaming services over reliable transport for resolutions up to 4K with access to full bitstream information (Summary)	2019-12-16	2020-01-12							LC

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	
P.1204.4 (P.NATS-ph2)	Video quality assessment of streaming services over reliable transport for resolutions up to 4K with access to full and reduced reference pixel information (Summary)	2019-12-16	2020-01-12							LC
P.1204.5 (P.NATS-ph2)	Video quality assessment of streaming services over reliable transport for resolutions up to 4K with access to transport and received pixel information (Summary)	2019-12-16	2020-01-12							LC
P.1401	Methods, metrics and procedures for statistical evaluation, qualification and comparison of objective quality prediction models (Summary)	2019-12-16	2020-01-12							LC
P.1502 (P.DFSm)	Methodology for QoE testing of digital financial services (Summary)	2019-12-16	2020-01-12							LC
Y.1540	Internet protocol data communication service - IP packet transfer and availability performance parameters (Summary)	2019-06-01	2019-06-28	LJ	AR	2019-09-16	2019-10-06	AJ	SG	AC
Y.1540 Amd.1	Internet protocol data communication service - IP packet transfer and availability performance parameters - Amendment 1 (Summary)	2019-12-16	2020-01-12							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.798 (2017) Amd.2	Characteristics of optical transport network hierarchy equipment functional blocks - Amendment 2 (Summary)	2019-08-01	2019-08-28	LJ	AR	2019-11-16	2019-12-06	AC		AC
G.9804.1 (G.hsp.req)	Higher Speed Passive Optical Networks: Requirements (Summary)	2019-08-01	2019-08-28	LJ	AR	2019-11-01	2019-11-21	AJ	AC	AC

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.4208 (Y.IoT-EC-rects)	IoT requirements for support of edge computing (Summary)	2019-12-16	2020-01-12							LC
Y.4209 (Y.smartport)	Requirements for interoperation of the smart port with the smart city (Summary)	2019-12-16	2020-01-12							LC
Y.4459 (Y.IoT-Interop)	Digital entity architecture framework for IoT interoperability (Summary)	2019-01-16	2019-02-12	LJ	AR	2019-12-16	2020-01-11			AR
Y.4461 (Y.SC-OpenData)	Framework of open data in smart cities (Summary)	2019-12-16	2020-01-12							LC
Y.4462 (Y.IoT-ics)	Requirements and functional architecture of open IoT identity correlation service (Summary)	2019-12-16	2020-01-12							LC
Y.4463 (Y.del-fw)	Framework of delegation service for IoT devices (Summary)	2019-12-16	2020-01-12							LC
Y.4464 (Y.IoT-BoT-fw)	Framework of blockchain of things as decentralized service platform (Summary)	2019-12-16	2020-01-12							LC
Y.4465 (Y.IoT-VLC)	Framework of IoT Services based on Visible Light Communications (Summary)	2019-12-16	2020-01-12							LC
Y.4466 (Y.ISG-fr)	Framework of smart greenhouse service (Summary)	2019-12-16	2020-01-12							LC
Y.4467 (Y.AERS-msd)	Minimum set of data structure for automotive emergency response system (Summary)	2019-12-16	2020-01-12							LC
Y.4468 (Y.AERS-mtp)	Minimum set of data transfer protocol for automotive emergency response system (Summary)	2019-12-16	2020-01-12							LC

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.4807 (Y.IoT-Agility)	Agility by design for Telecommunications/ICT Systems Security used in the Internet of Things (Summary)	2019-12-16	2020-01-12							LC
Y.4903 (Y.4903rev)	Key performance indicators for smart sustainable cities to assess the achievement of sustainable development goals (Summary)	2019-12-16	2020-01-12							LC
Y.4904 (Y.SSC-MM)	Smart sustainable cities maturity model (Summary)	2019-01-16	2019-02-12	LJ	AR	2019-05-16	2019-06-05	SG		AC

Annex 2

(to TSB AAP-72)

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

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*:

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

(to TSB AAP-72)

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: We do not support this text. Reasons are given in the attachment.
(Choose as applicable) 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.*