



МЕЖДУНАРОДНЫЙ СОЮЗ ЭЛЕКТРОСВЯЗИ

Бюро стандартизации электросвязи

Женева, 1 октября 2022

Осн.: **TSB AAP-14** – Администрациям Государств – Членов Союза;
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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.

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.1333 (L.NCle) | Carbon data intensity for network energy performance monitoring (Summary) | 2022-07-16 | 2022-08-12 | LJ | AR | 2022-09-01 | 2022-09-21 | AC | | AC |
| L.1481 (L.Connect2030) | Guidance on how to address Connect2030 targets on net abatement (Summary) | 2022-10-01 | 2022-10-28 | | | | | | | LC |

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 | Terms, definitions and acronyms for television and sound transmission and integrated broadband cable networks (Summary) | 2022-10-01 | 2022-10-28 | | | | | | | LC |
| J.224 | Fifth-generation transmission systems for interactive cable television services - IP cable modems (Summary) | 2022-10-01 | 2022-10-28 | | | | | | | LC |
| J.225 | Fourth-generation transmission systems for interactive cable television services - IP cable modems (Summary) | 2022-10-01 | 2022-10-28 | | | | | | | LC |
| J.1611 | Functional requirements for Smart Home Gateway (Summary) | 2022-10-01 | 2022-10-28 | | | | | | | 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.3062 (Q.Pro-Trust) | Signalling procedures and protocols for enabling interconnection between trustable network entities in support of existing and emerging networks (Summary) | 2022-09-01 | 2022-09-28 | AT | | | | | | AT |
| Q.3063 (Q.CIDA) | Signalling procedures of calling line identification authentication (Summary) | 2022-09-01 | 2022-09-28 | A | | | | | | A |
| Q.3406 (Q.telemetry-VBNS) | Signalling requirements for telemetry of virtual broadband network services (Summary) | 2022-09-01 | 2022-09-28 | A | | | | | | A |
| Q.3721 (Q.BNG-P4switch) | Procedures for Programming Protocol-Independent Packet Processors (p4) Switch-based vBNG (Summary) | 2022-09-01 | 2022-09-28 | A | | | | | | A |
| Q.4069 (Q.GDC-IoT-test) | Testing requirements and procedures for Internet of Things based green data centres (Summary) | 2022-09-01 | 2022-09-28 | A | | | | | | A |
| Q.5025 (Q.PMUPF) | Protocol for managing User Plane function in IMT-2020 network (Summary) | 2022-09-01 | 2022-09-28 | 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 | |
| Y.2344 (Y.IBN-reqts) | Scenarios and requirements of Intent-Based Network for network evolution (Summary) | 2022-09-01 | 2022-09-28 | LJ | | | | | | LJ |
| Y.3079 (Y.ICN-NMR) | Information-Centric Networking in networks beyond IMT-2020: Framework of locally enhanced name mapping and resolution (Summary) | 2022-09-01 | 2022-09-28 | A | | | | | | A |
| Y.3080 (Y.ICN-TL) | Information-Centric Networking in networks beyond IMT-2020: Requirements and Mechanisms of Transport Layer (Summary) | 2022-09-01 | 2022-09-28 | A | | | | | | A |
| Y.3081 (Y.SCid-fr) | Self-Controlled Identity based on Blockchain: Requirements and Framework (Summary) | 2022-09-01 | 2022-09-28 | A | | | | | | A |
| Y.3117 (Y.IMT2020-gos-req-se) | Quality of service assurance-related requirements and framework for smart education supported by IMT-2020 and beyond (Summary) | 2022-09-01 | 2022-09-28 | A | | | | | | A |
| Y.3118 (Y.IMT2020-jg-lsn) | Requirements and framework for jitter guarantee in large scale networks including IMT-2020 and beyond (Summary) | 2022-09-01 | 2022-09-28 | A | | | | | | A |
| Y.3137 (Y.FMC -AAEC-req) | Technical requirements for supporting application addressing in edge computing for future networks including IMT-2020 (Summary) | 2022-09-01 | 2022-09-28 | 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 | |
| Y.3138 (Y.FMC-EC) | Unified multi-access edge computing for supporting fixed mobile convergence in IMT-2020 networks (Summary) | 2022-09-01 | 2022-09-28 | A | | | | | | A |
| Y.3139 (Y.FMC-SDWAN) | Fixed mobile convergence enhancements to support IMT-2020 based software-defined wide area networking service (Summary) | 2022-09-01 | 2022-09-28 | A | | | | | | A |
| Y.3158 (Y.LSMEC) | Local shunting for multi-access edge computing in IMT-2020 networks (Summary) | 2022-09-01 | 2022-09-28 | A | | | | | | A |
| Y.3181 (Y.ML-IMT2020-SANDBOX) | Architectural framework for Machine Learning Sandbox in future networks including IMT-2020 (Summary) | 2022-09-01 | 2022-09-28 | A | | | | | | A |
| Y.3182 (Y.ML-IMT2020-E2E-MGMT) | Machine learning based end-to-end multi-domain network slice management and orchestration (Summary) | 2022-09-01 | 2022-09-28 | A | | | | | | A |
| Y.3537 (Y.mc-reqts) | Cloud computing – Functional requirements of cloud service partner for multi-cloud (Summary) | 2022-09-01 | 2022-09-28 | A | | | | | | A |
| Y.3538 (Y.ccgmfcd) | Cloud computing - Global management framework of distributed cloud (Summary) | 2022-09-01 | 2022-09-28 | A | | | | | | A |
| Y.3602 (Y.3602 (Rev)) | Big data - Functional requirements for data provenance (Summary) | 2022-09-01 | 2022-09-28 | LJ | | | | | | LJ |
| Y.3655 (Y. bDDN-MCMec) | Big data driven networking - management and control mechanisms (Summary) | 2022-09-01 | 2022-09-28 | 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 | |
| Y.3810 (Y.QKDN-iwfr) | Quantum key distribution network interworking - framework (Summary) | 2022-09-01 | 2022-09-28 | A | | | | | | A |
| Y.3811 (Y.QKDN-gos-fa) | Quantum key distribution networks - Functional architecture for quality of service assurance (Summary) | 2022-09-01 | 2022-09-28 | A | | | | | | A |
| Y.3812 (Y.QKDN-gos-ml-req) | Quantum key distribution networks - Requirements for machine learning based quality of service assurance (Summary) | 2022-09-01 | 2022-09-28 | LJ | | | | | | LJ |

Annex 2

(to TSB AAP-14)

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-14)

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

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Comments or revised text should be sent as an attachment in RTF or WinWord format.
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