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| ITU official logo_blue_RGB | Международный союз электросвязи*Бюро стандартизации электросвязи* |  |

Женева, 1 июля 2022

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| --- | --- | --- |
| Осн.:Тел.:Факс:Эл. почта: | **TSB AAP-8**AAP/CL+41 22 730 5860+41 22 730 5853tsbdir@itu.int | – Администрациям Государств – Членов Союза;– Членам Сектора МСЭ-Т;– Ассоциированным членам МСЭ-Т;– Академическим организациям − Членам МСЭ**Копии:**– Председателям и заместителям председателей Исследовательских комиссий МСЭ-Т;– Директору Бюро Развития Электросвязи;– Директору Бюро Радиосвязи |

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| 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. 246B 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 онлайновую 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/](https://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
Директор Бюро стандартизации электросвязи

**Приложения**: 3

Annex 1

(to TSB AAP-8)

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](https://www.itu.int/ITU-T/)

Alternative approval process (AAP) welcome page:

[https://www.itu.int/ITU-T/aapinfo](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 2 Recommendations under AAP

| **Rec #** | **Title** | **Last Call (LC) Period** | **Additional Review (AR) Period** | Status |
| --- | --- | --- | --- | --- |
| **LC Start** | **LC End** | **LCResult** | **LJResult** | **AR Start** | **AR End** | **ARResult** | **AJResult** |
| [M.3382 (M.rwop-AI)](https://www.itu.int/t/aap/recdetails/10236) | Requirements for work order processing in telecom management with AI ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027FC0801MSWE.docx&group=2)) | 2022-06-01 | 2022-06-28 | A |  |  |  |  |  | A |

Situation concerning Study Group 12 Recommendations under AAP

| **Rec #** | **Title** | **Last Call (LC) Period** | **Additional Review (AR) Period** | Status |
| --- | --- | --- | --- | --- |
| **LC Start** | **LC End** | **LCResult** | **LJResult** | **AR Start** | **AR End** | **ARResult** | **AJResult** |
| [E.803](https://www.itu.int/t/aap/recdetails/10250) | Quality of service parameters for supporting service aspects ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200280A0801MSWE.docx&group=12)) | 2022-07-01 | 2022-07-28 |  |  |  |  |  |  | LC |
| [G.191](https://www.itu.int/t/aap/recdetails/10239) | Software tools for speech and audio coding standardization ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027FF0801MSWE.docx&group=12)) | 2022-07-01 | 2022-07-28 |  |  |  |  |  |  | LC |
| [G.1023 (G.NCAP)](https://www.itu.int/t/aap/recdetails/10253) | Framework for capacity assessment of packet data services in mobile networks ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200280D0801MSWE.docx&group=12)) | 2022-07-01 | 2022-07-28 |  |  |  |  |  |  | LC |
| [G.1036 (G.QoE-AR)](https://www.itu.int/t/aap/recdetails/10254) | Quality of experience (QoE) influencing factors for augmented reality (AR) services ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200280E0801MSWE.docx&group=12)) | 2022-07-01 | 2022-07-28 |  |  |  |  |  |  | LC |
| [P.64](https://www.itu.int/t/aap/recdetails/10241) | Determination of sensitivity/frequency characteristics of local telephone systems ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020028010801MSWE.docx&group=12)) | 2022-07-01 | 2022-07-28 |  |  |  |  |  |  | LC |
| [P.380](https://www.itu.int/t/aap/recdetails/10242) | Electro-acoustic measurements on headsets ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020028020801MSWE.docx&group=12)) | 2022-07-01 | 2022-07-28 |  |  |  |  |  |  | LC |
| [P.581](https://www.itu.int/t/aap/recdetails/10243) | Use of head and torso simulator for hands-free and handset terminal testing ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020028030801MSWE.docx&group=12)) | 2022-07-01 | 2022-07-28 |  |  |  |  |  |  | LC |
| [P.852 (P.SEC)](https://www.itu.int/t/aap/recdetails/10244) | Subjective quality evaluation of text-based chatbots ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020028040801MSWE.docx&group=12)) | 2022-07-01 | 2022-07-28 |  |  |  |  |  |  | LC |
| [P.863.2 (P.AMD)](https://www.itu.int/t/aap/recdetails/10246) | Extension of P.863 for multi-dimensional assessment of degradations in telephony speech signals up to full-band ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020028060801MSWE.docx&group=12)) | 2022-07-01 | 2022-07-28 |  |  |  |  |  |  | LC |
| [P.910](https://www.itu.int/t/aap/recdetails/10249) | Subjective video quality assessment methods for multimedia applications ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020028090801MSWE.docx&group=12)) | 2022-07-01 | 2022-07-28 |  |  |  |  |  |  | LC |
| [P.1140](https://www.itu.int/t/aap/recdetails/10240) | Speech communication requirements for emergency calls originating from vehicles ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020028000801MSWE.docx&group=12)) | 2022-07-01 | 2022-07-28 |  |  |  |  |  |  | LC |
| [P.1204.4](https://www.itu.int/t/aap/recdetails/10248) | Video quality assessment of streaming services over reliable transport for resolutions up to 4K with access to full and reduced reference pixel information ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020028080810MSWE.docx&group=12)) | 2022-07-01 | 2022-07-28 |  |  |  |  |  |  | LC |
| [P.1320 (P.QXM)](https://www.itu.int/t/aap/recdetails/10245) | QoE assessment of extended reality (XR) meetings ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020028050801MSWE.docx&group=12)) | 2022-07-01 | 2022-07-28 |  |  |  |  |  |  | LC |
| [P.1402 (P.MLGuide)](https://www.itu.int/t/aap/recdetails/10247) | Guidance for the development of machine learning based solutions for QoS/QoE prediction and network performances management in telecommunication scenarios ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020028070801MSWE.docx&group=12)) | 2022-07-01 | 2022-07-28 |  |  |  |  |  |  | LC |
| [Y.1545.2 (Y.COPI)](https://www.itu.int/t/aap/recdetails/10252) | QoS metrics for continuity-of-performance of packet data based services ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200280C0801MSWE.docx&group=12)) | 2022-07-01 | 2022-07-28 |  |  |  |  |  |  | LC |

Situation concerning Study Group 17 Recommendations under AAP

| **Rec #** | **Title** | **Last Call (LC) Period** | **Additional Review (AR) Period** | Status |
| --- | --- | --- | --- | --- |
| **LC Start** | **LC End** | **LCResult** | **LJResult** | **AR Start** | **AR End** | **ARResult** | **AJResult** |
| [X.1409 (X.ss-dlt)](https://www.itu.int/t/aap/recdetails/10255) | Security services based on distributed ledger technology ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200280F0801MSWE.docx&group=17)) | 2022-07-01 | 2022-07-28 |  |  |  |  |  |  | LC |

Annex 2

(to TSB AAP-8)

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



3) Click the "Submit Comment" button



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



For more information, read the AAP tutorial on:
<https://www.itu.int/ITU-T/aapinfo/files/AAPTutorial.pdf>

Annex 3

(to TSB AAP-8)

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.*