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| ITU official logo_blue_RGB | Union Internationale des Telecommunications  *Bureau de la normalisation des télécommunications* |  |

Genève, le 1 juillet 2022

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| Réf:  Tél:  Fax:  E-mail: | **TSB AAP-8**  AAP/CL  +41 22 730 5860  +41 22 730 5853  [tsbdir@itu.int](mailto:tsbdir@itu.int) | – Aux administrations des Etats Membres de l'Union;  – Aux Membres du Secteur UIT-T;  – Aux Associés de l'UIT-T;  – Aux établissements universitaires participant aux travaux de l'UIT  **Copie:**  – Aux Présidents et Vice-Présidents des Commissions d'études de l'UIT-T;  – Au Directeur du Bureau de développement des télécommunications;  – Au Directeur du Bureau des radiocommunications |

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| Objet: | **Etat des Recommandations auxquelles s'applique la variante de la procédure d'approbation (AAP)** |

Madame, Monsieur,

La variante de la procédure d'approbation (AAP), définie dans la Recommandation UIT-T A.8, s'applique aux Recommandations qui n'ont pas d'incidence politique ou réglementaire et ne nécessitent donc pas une consultation formelle des Etats Membres (voir le numéro 246B de la Convention de l'UIT).

L'**Annexe 1** énumère les textes dont le statut a changé par rapport aux annonces TSB AAP antérieures.

Si vous souhaitez soumettre des observations sur une Recommandation ayant fait l'objet de la procédure AAP, vous êtes encouragés à utiliser le formulaire en ligne de soumission des observations AAP, disponible dans l'espace AAP du site web de l'UIT-T à l'adresse <https://www.itu.int/ITU-T/aap/>, à la page de la Recommandation concernée (voir l'**Annexe 2**). Vous pouvez aussi soumettre vos observations en remplissant le formulaire figurant à l'**Annexe 3** et en l'envoyant au secrétariat de la Commission d'études concernée.

Veuillez noter que les observations ayant simplement pour objet d'appuyer l'adoption du texte en question ne sont pas encouragées.

Veuillez agréer, Madame, Monsieur, l'assurance de ma considération distinguée.

Chaesub Lee  
Directeur du Bureau de la normalisation des télécommunications

**Annexes:** 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](mailto:tsbsg2@itu.int) |
| SG 3 | <https://www.itu.int/ITU-T/studygroups/com03> | [tsbsg3@itu.int](mailto:tsbsg3@itu.int) |
| SG 5 | <https://www.itu.int/ITU-T/studygroups/com05> | [tsbsg5@itu.int](mailto:tsbsg5@itu.int) |
| SG 9 | <https://www.itu.int/ITU-T/studygroups/com09> | [tsbsg9@itu.int](mailto:tsbsg9@itu.int) |
| SG 11 | <https://www.itu.int/ITU-T/studygroups/com11> | [tsbsg11@itu.int](mailto:tsbsg11@itu.int) |
| SG 12 | <https://www.itu.int/ITU-T/studygroups/com12> | [tsbsg12@itu.int](mailto:tsbsg12@itu.int) |
| SG 13 | <https://www.itu.int/ITU-T/studygroups/com13> | [tsbsg13@itu.int](mailto:tsbsg13@itu.int) |
| SG 15 | <https://www.itu.int/ITU-T/studygroups/com15> | [tsbsg15@itu.int](mailto:tsbsg15@itu.int) |
| SG 16 | <https://www.itu.int/ITU-T/studygroups/com16> | [tsbsg16@itu.int](mailto:tsbsg16@itu.int) |
| SG 17 | <https://www.itu.int/ITU-T/studygroups/com17> | [tsbsg17@itu.int](mailto:tsbsg17@itu.int) |
| SG 20 | <https://www.itu.int/ITU-T/studygroups/com20> | [tsbsg20@itu.int](mailto: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** | **LC Result** | **LJ Result** | **AR Start** | **AR End** | **AR Result** | **AJ Result** |
| [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** | **LC Result** | **LJ Result** | **AR Start** | **AR End** | **AR Result** | **AJ Result** |
| [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** | **LC Result** | **LJ Result** | **AR Start** | **AR End** | **AR Result** | **AJ Result** |
| [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*](mailto: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.*