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

Genève, le 16 décembre 2020

|  |  |  |
| --- | --- | --- |
| Réf:  Tél:  Fax:  E-mail: | **TSB AAP-95**  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.

Aucune annonce AAP ne sera publiée le 1er janvier 2021 car l’UIT sera fermée. Par conséquent, la date limite de soumission de commentaires AAP a été repoussée pour certains textes.

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-95)

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 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** |
| [K.34](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9901) | Classification of electromagnetic environmental conditions for telecommunication equipment - Basic EMC Recommendation ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026AD0801MSWE.docx&group=5)) | 2020-11-16 | 2020-12-13 | A |  |  |  |  |  | A |
| [K.35](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9894) | Bonding configurations and earthing at remote electronic sites ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026A60801MSWE.docx&group=5)) | 2020-11-16 | 2020-12-13 | A |  |  |  |  |  | A |
| [K.44 (2019) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9896) | Resistibility tests for telecommunication equipment exposed to overvoltages and overcurrents - Basic Recommendation - Corrigendum 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026A80801MSWE.docx&group=5)) | 2020-11-16 | 2020-12-13 | A |  |  |  |  |  | A |
| [K.50 (2018) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9895) | Safe limits for operating voltages and currents in telecommunication systems powered over the network-Corrigendum 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026A70801MSWE.docx&group=5)) | 2020-11-16 | 2020-12-13 | A |  |  |  |  |  | A |
| [K.70](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9899) | Mitigation techniques to limit human exposure to EMFs in the vicinity of radiocommunication stations ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026AB0802MSWE.docx&group=5)) | 2020-11-16 | 2020-12-13 | A |  |  |  |  |  | A |
| [K.78](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9902) | High altitude electromagnetic pulse immunity guide for telecommunication centres ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026AE0801MSWE.docx&group=5)) | 2020-11-16 | 2020-12-13 | A |  |  |  |  |  | A |
| [K.91](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9900) | Guidance for assessment, evaluation and monitoring of human exposure to radio frequency electromagnetic fields ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026AC0801MSWE.docx&group=5)) | 2020-11-16 | 2020-12-13 | A |  |  |  |  |  | A |
| [K.145](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9898) | Assessment and management of compliance with radio frequency electromagnetic field exposure limits for workers at radiocommunication sites and facilities ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026AA0801MSWE.docx&group=5)) | 2020-11-16 | 2020-12-13 | A |  |  |  |  |  | A |
| [K.148 (K.appmspd)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9903) | Multiservice surge protective device application guide ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026AF0801MSWE.docx&group=5)) | 2020-11-16 | 2020-12-13 | A |  |  |  |  |  | A |
| [K.149 (K.pim)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9904) | Passive intermodulation test methods of array antenna systems in mobile communication systems ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026B00801MSWE.docx&group=5)) | 2020-11-16 | 2020-12-13 | A |  |  |  |  |  | A |
| [K.150 (K.soft\_dev)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9905) | Information of semiconductor devices required for design of telecommunication equipment applying soft error mitigation measures ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026B10801MSWE.docx&group=5)) | 2020-11-16 | 2020-12-13 | A |  |  |  |  |  | A |
| [L.1031](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9906) | Guideline for achieving the e-waste targets of the Connect 2030 Agenda ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026B20801MSWE.docx&group=5)) | 2020-11-16 | 2020-12-13 | A |  |  |  |  |  | A |
| [L.1304 (L.Proc\_DC)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9907) | Procurement Criteria for Sustainable Data Centres ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026B30801MSWE.docx&group=5)) | 2020-11-16 | 2020-12-13 | A |  |  |  |  |  | A |

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.208 (J.acf-hrm)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9916) | Harmonization of Integrated Broadcast-Broadband DTV application control framework ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026BC0801MSWE.docx&group=9)) | 2020-12-16 | 2021-01-12 |  |  |  |  |  |  | LC |
| [J.1301 (J.CBCMS-part1)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9917) | The specification of cloud-based converged media service to support IP and Broadcast Cable TV - Requirements ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026BD0801MSWE.docx&group=9)) | 2020-12-16 | 2021-01-12 |  |  |  |  |  |  | LC |
| [J.1611 (J.pcnp-smgw)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9918) | Functional requirements for Smart Home Gateway ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026BE0801MSWE.docx&group=9)) | 2020-12-16 | 2021-01-12 |  |  |  |  |  |  | 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.3060 (Q.ETN-DS)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8809) | Signalling architecture of the fast deployment emergency telecommunication network to be used in a natural disaster ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020022690801MSWE.docx&group=11)) | 2020-09-01 | 2020-09-28 | LJ | AR | 2020-11-16 | 2020-12-06 | AC |  | AC |
| [Q.5053 (Q.BL-Audit)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9915) | Mobile device access list audit interface ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026BB0803MSWE.docx&group=11)) | 2020-12-16 | 2021-01-12 |  |  |  |  |  |  | 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.3802 (Y.QKDN\_Arch)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8791) | Quantum key distribution networks - Functional architecture ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020022570801MSWE.docx&group=13)) | 2020-09-01 | 2020-09-28 | LJ | AR | 2020-11-16 | 2020-12-06 | AC |  | AC |
| [Y.3803 (Y.QKDN\_KM)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8792) | Quantum key distribution networks – Key management ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020022580801MSWE.docx&group=13)) | 2020-09-01 | 2020-09-28 | LJ | AR | 2020-11-16 | 2020-12-06 | AC |  | AC |

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 Amd.3](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9870) | Characteristics of optical transport network hierarchy equipment functional blocks - Amendment 3 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200268E0801MSWE.docx&group=15)) | 2020-10-01 | 2020-10-28 | LJ | AR | 2020-12-16 | 2021-01-12 |  |  | AR |
| [G.807 Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9872) | Generic functional architecture of the optical media network - Amendment 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026900801MSWE.docx&group=15)) | 2020-10-01 | 2020-10-28 | LJ | AR | 2020-12-16 | 2021-01-12 |  |  | AR |
| [G.872 Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9873) | Architecture of the optical transport network - Amendment 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026910801MSWE.docx&group=15)) | 2020-10-01 | 2020-10-28 | LJ | AR | 2020-12-16 | 2021-01-12 |  |  | AR |
| [G.8051/Y.1345](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9886) | Management aspects of the Ethernet Transport (ET) capable network element ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200269E0801MSWE.docx&group=15)) | 2020-10-01 | 2020-10-28 | LJ | AR | 2020-11-16 | 2020-12-06 | AC |  | AC |
| [G.8052.1/Y.1346.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9909) | Transport OAM Management Information/Data Models for Ethernet Transport Network Element" ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026B50801MSWE.docx&group=15)) | 2020-11-01 | 2020-11-28 | LJ | AR | 2020-12-16 | 2021-01-12 |  |  | AR |
| [G.8152.1/Y.1375.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9910) | OAM Information/Data Models for MPLS-TP Network Element ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026B60801MSWE.doc&group=15)) | 2020-11-01 | 2020-11-28 | LJ | AR | 2020-12-16 | 2021-01-12 |  |  | AR |
| [G.8152.2/Y.1375.2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9911) | Resilience Information/Data Models for MPLS-TP Network Element ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026B70801MSWE.docx&group=15)) | 2020-11-01 | 2020-11-28 | LJ | AR | 2020-12-16 | 2021-01-12 |  |  | AR |

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.1046 (X.SDSec)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9914) | Framework of software-defined security in software-defined networks/network functions virtualization networks ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026BA0801MSWE.docx&group=17)) | 2020-11-16 | 2020-12-13 | A |  |  |  |  |  | A |

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.4211 (Y.ACC-PTS)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9912) | Accessibility requirements for smart public transportation services ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026B80801MSWE.docx&group=20)) | 2020-11-16 | 2020-12-13 | A |  |  |  |  |  | A |
| [Y.4476 (Y.IoT-rf-dlt)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9913) | OID-based resolution framework for transaction of distributed ledger assigned to IoT resources ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026B90801MSWE.docx&group=20)) | 2020-11-16 | 2020-12-13 | LJ |  |  |  |  |  | LJ |

Annex 2

(to TSB AAP-95)

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-95)

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.*