|  |  |  |
| --- | --- | --- |
| itu_logo | Union Internationale des Telecommunications  *Bureau de la normalisation des télécommunications* | ITU-T60_blue-small |

Genève, le 16 avril 2018

|  |  |  |
| --- | --- | --- |
| Réf:  Tél:  Fax:  E-mail: | **TSB AAP-33**  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  **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 |

|  |  |
| --- | --- |
| 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 <http://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-33)

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:

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

Alternative approval process (AAP) welcome page:

[http://www.itu.int/ITU-T/aapinfo](http://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:

<http://www.itu.int/ITU-T/aap/>

Study Group web pages and contacts:

|  |  |  |
| --- | --- | --- |
| SG 2 | <http://www.itu.int/ITU-T/studygroups/com02> | [tsbsg2@itu.int](mailto:tsbsg2@itu.int) |
| SG 3 | <http://www.itu.int/ITU-T/studygroups/com03> | [tsbsg3@itu.int](mailto:tsbsg3@itu.int) |
| SG 5 | <http://www.itu.int/ITU-T/studygroups/com05> | [tsbsg5@itu.int](mailto:tsbsg5@itu.int) |
| SG 9 | <http://www.itu.int/ITU-T/studygroups/com09> | [tsbsg9@itu.int](mailto:tsbsg9@itu.int) |
| SG 11 | <http://www.itu.int/ITU-T/studygroups/com11> | [tsbsg11@itu.int](mailto:tsbsg11@itu.int) |
| SG 12 | <http://www.itu.int/ITU-T/studygroups/com12> | [tsbsg12@itu.int](mailto:tsbsg12@itu.int) |
| SG 13 | <http://www.itu.int/ITU-T/studygroups/com13> | [tsbsg13@itu.int](mailto:tsbsg13@itu.int) |
| SG 15 | <http://www.itu.int/ITU-T/studygroups/com15> | [tsbsg15@itu.int](mailto:tsbsg15@itu.int) |
| SG 16 | <http://www.itu.int/ITU-T/studygroups/com16> | [tsbsg16@itu.int](mailto:tsbsg16@itu.int) |
| SG 17 | <http://www.itu.int/ITU-T/studygroups/com17> | [tsbsg17@itu.int](mailto:tsbsg17@itu.int) |
| SG 20 | <http://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** |
| [L.1021 (L.EPR)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8037) | Extended producer responsibility - Guidelines for sustainable e-waste management ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F650801MSWE.docx&group=5)) | 2018-02-01 | 2018-02-28 | AR |  | 2018-03-16 | 2018-04-05 | AC |  | AC |
| [L.1207 (L.400migration)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8136) | Progressive migration of a telecommunication/information and communication technology site to 400 VDC sources and distribution ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001FC80801MSWE.docx&group=5)) | 2018-04-16 | 2018-05-13 |  |  |  |  |  |  | LC |
| [L.1222 (L.ENST3supercap)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8137) | Innovative energy storage technology for stationary use - Part 3: Supercapacitor technology ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001FC90801MSWE.docx&group=5)) | 2018-04-16 | 2018-05-13 |  |  |  |  |  |  | LC |
| [L.1450 (L.MAE)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8140) | Methodologies for the assessment of the environmental impact of the information and communication technology sector ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001FCC0802MSWE.docx&group=5)) | 2018-04-16 | 2018-05-13 |  |  |  |  |  |  | LC |
| [L.1460 (L.Connect2020 framework)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8141) | Connect 2020 greenhouse gases emissions – Guidelines ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001FCD0801MSWE.docx&group=5)) | 2018-04-16 | 2018-05-13 |  |  |  |  |  |  | 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.3601 (Y.BigDataEX-reqts)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8016) | Big data - framework and requirements for data exchange ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F500801MSWE.docx&group=13)) | 2017-12-16 | 2018-01-12 | LJ | AR | 2018-04-16 | 2018-05-06 |  |  | AR |

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.984.5 (2014) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8075) | Gigabit-capable passive optical networks (G-PON): Enhancement band - Amendment 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F8B0801MSWE.docx&group=15)) | 2018-02-16 | 2018-03-15 | LJ | AR | 2018-04-16 | 2018-05-06 |  |  | AR |
| [G.993.2 (2015) Amd.4](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8076) | Very high speed digital subscriber line transceivers 2 (VDSL2) - Amendment 4 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F8C0820MSWE.docx&group=15)) | 2018-02-16 | 2018-03-15 | LJ | AR | 2018-04-16 | 2018-05-06 |  |  | 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.680 Amd.1 (X.680 Amd.1)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8142) | Information technology – Abstract Syntax Notation One (ASN.1): Specification of basic notation Amendment 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001FCE0801MSWE.docx&group=17)) | 2018-04-16 | 2018-05-13 |  |  |  |  |  |  | LC |
| [X.680 Cor.3 (X.680 Cor.3)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8143) | Information technology - Abstract Syntax Notation One (ASN.1): Specification of basic notation Technical Corrigendum 3 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001FCF0801MSWE.docx&group=17)) | 2018-04-16 | 2018-05-13 |  |  |  |  |  |  | LC |
| [X.681 Cor.1 (X.681 Cor.1)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8144) | Information technology - Abstract Syntax Notation One (ASN.1): Information object specificationTechnical Corrigendum 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001FD00801MSWE.docx&group=17)) | 2018-04-16 | 2018-05-13 |  |  |  |  |  |  | LC |
| [X.682 Cor.2 (X.682 Cor.2)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8145) | Information technology - Abstract Syntax Notation One (ASN.1): Constraint specification - Technical Corrigendum 2 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001FD10801MSWE.docx&group=17)) | 2018-04-16 | 2018-05-13 |  |  |  |  |  |  | LC |
| [X.683 Cor.1 (X.683 Cor.1)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8146) | Information technology - Abstract Syntax Notation One (ASN.1): Parameterization of ASN.1 specifications Technical Corrigendum 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001FD20801MSWE.docx&group=17)) | 2018-04-16 | 2018-05-13 |  |  |  |  |  |  | LC |
| [X.696 Cor.3 (X.696 Cor.3)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8147) | Information technology - ASN.1 encoding rules: Specification of Octet Encoding Rules (OER) Corrigendum 3 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001FD30801MSWE.docx&group=17)) | 2018-04-16 | 2018-05-13 |  |  |  |  |  |  | LC |
| [X.1041 (X.voLTEsec-1)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8148) | Security framework for voice-over-long-term-evolution (VoLTE) network operation ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001FD40801MSWE.docx&group=17)) | 2018-04-16 | 2018-05-13 |  |  |  |  |  |  | LC |
| [X.1080.1 rev (X.1080.1 rev)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8151) | e-Health and world-wide telemedicines - Generic telecommunication protocol ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001FD70801MSWE.docx&group=17)) | 2018-04-16 | 2018-05-13 |  |  |  |  |  |  | LC |
| [X.1276 (X.te)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8152) | Authentication Step-Up Protocol and Metadata Version 1.0 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001FD80801MSWE.docx&group=17)) | 2018-04-16 | 2018-05-13 |  |  |  |  |  |  | LC |

Annex 2

(to TSB AAP-33)

Using the on-line comment submission form

Comment submission

1) Go to AAP search Web page at <http://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:   
<http://www.itu.int/ITU-T/aapinfo/files/AAPTutorial.pdf>

Annex 3

(to TSB AAP-33)

Recommendations under LC/AR – Comment submission form

*(Separate form for each Recommendation being commented upon)*

|  |  |
| --- | --- |
| ITU-T AAP comment submission form for the period 2009-2012 | |
| **Study Group:** |  |
| **Announcement number:** |  |
| **Recommendation number:** |  |
| **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.*