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| itu_logo | Международный союз электросвязи*Бюро стандартизации электросвязи* | ITU-T60_blue-small |

Женева, 16 апреля 2018

|  |  |  |
| --- | --- | --- |
| Осн.:Тел.:Факс:Эл. почта: | **TSB AAP-33**AAP/CL+41 22 730 5860+41 22 730 5853tsbdir@itu.int | – Администрациям Государств – Членов Союза;– Членам Сектора МСЭ-Т;– Ассоциированным членам МСЭ-Т**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/> (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-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 |
| SG 3 | <http://www.itu.int/ITU-T/studygroups/com03> | tsbsg3@itu.int |
| SG 5 | <http://www.itu.int/ITU-T/studygroups/com05> | tsbsg5@itu.int |
| SG 9 | <http://www.itu.int/ITU-T/studygroups/com09> | tsbsg9@itu.int |
| SG 11 | <http://www.itu.int/ITU-T/studygroups/com11> | tsbsg11@itu.int |
| SG 12 | <http://www.itu.int/ITU-T/studygroups/com12> | tsbsg12@itu.int |
| SG 13 | <http://www.itu.int/ITU-T/studygroups/com13> | tsbsg13@itu.int |
| SG 15 | <http://www.itu.int/ITU-T/studygroups/com15> | tsbsg15@itu.int |
| SG 16 | <http://www.itu.int/ITU-T/studygroups/com16> | tsbsg16@itu.int |
| SG 17 | <http://www.itu.int/ITU-T/studygroups/com17> | tsbsg17@itu.int |
| SG 20 | <http://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** | **LCResult** | **LJResult** | **AR Start** | **AR End** | **ARResult** | **AJResult** |
| [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** | **LCResult** | **LJResult** | **AR Start** | **AR End** | **ARResult** | **AJResult** |
| [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** | **LCResult** | **LJResult** | **AR Start** | **AR End** | **ARResult** | **AJResult** |
| [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** | **LCResult** | **LJResult** | **AR Start** | **AR End** | **ARResult** | **AJResult** |
| [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* *[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.*