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| itu_logo | International Telecommunication Union  *Telecommunication Standardization Bureau* | ITU-T60_blue-small |

Geneva, 1 August 2017

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| Ref:  Tel:  Fax:  E-mail: | **TSB AAP-17**  AAP/CL  +41 22 730 5860  +41 22 730 5853  [tsbdir@itu.int](mailto:tsbdir@itu.int) | – To Administrations of Member States of the Union;  – To ITU-T Sector Members;  – To ITU-T Associates  **Copy:**  – To the ITU-T Study Group Chairmen and Vice-Chairmen;  – To the Director of the Telecommunication Development Bureau;  – To the Director of the Radiocommunication Bureau |

|  |  |
| --- | --- |
| Subject: | **Situation concerning Recommendations under the Alternative Approval Process (AAP)** |

Dear Sir/Madam,

The Alternative Approval Process (AAP) defined in Rec. ITU-T A.8 applies to Recommendations which do not have policy or regulatory implications and which, therefore, do not require formal consultation of Member States (see ITU Convention 246B).

**Annex 1** lists those texts whose status has changed compared with previous TSB AAP Announcements.

If you wish to submit a comment relative to a Recommendation under AAP, you are encouraged to use the on-line AAP comment submission form available on the page of the Recommendation in the AAP area of the ITU-T website at [http://www.itu.int/ITU-T/aap](http://www.itu.int/ITU-T/aap/) (see **Annex 2**). Alternatively, comments can be submitted by completing the form in **Annex 3** and sending it to the secretariat of the concerned study group.

Please note that comments that simply support adoption of the text in question are not encouraged.

Yours faithfully,

Chaesub Lee  
Director of the Telecommunication Standardization Bureau

**Annexes:** 3

Annex 1

(to TSB AAP-17)

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 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.3020](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7872) | Management interface specification methodology ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001EC00801MSWE.docx&group=2)) | 2017-05-01 | 2017-05-28 | LJ | AR | 2017-07-01 | 2017-07-21 | AJ |  | AJ |

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.20](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7873) | Resistibility of telecommunication equipment installed in a telecommunication centre to overvoltages and overcurrents ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001EC10801MSWE.docx&group=5)) | 2017-07-01 | 2017-07-28 | A |  |  |  |  |  | A |
| [K.21](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7874) | Resistibility of telecommunication equipment installed in customer premises to overvoltages and overcurrents ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001EC20801MSWE.docx&group=5)) | 2017-07-01 | 2017-07-28 | A |  |  |  |  |  | A |
| [K.45](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7875) | Resistibility of telecommunication equipment installed in the access and trunk networks to overvoltages and overcurrents ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001EC30801MSWE.docx&group=5)) | 2017-07-01 | 2017-07-28 | A |  |  |  |  |  | A |
| [K.56 (2010-01) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7878) | Protection of radio base stations against lightning discharges - Corrigendum 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001EC60801MSWE.docx&group=5)) | 2017-07-01 | 2017-07-28 | A |  |  |  |  |  | A |
| [K.91](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7877) | 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=T0102001EC50801MSWE.docx&group=5)) | 2017-07-01 | 2017-07-28 | A |  |  |  |  |  | A |
| [K.99](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7876) | Surge protective component application guide - Gas discharge tubes ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001EC40801MSWE.docx&group=5)) | 2017-07-01 | 2017-07-28 | A |  |  |  |  |  | A |
| [K.100](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7879) | Measurement of radio frequency electromagnetic fields to determine compliance with human exposure limits when a base station is put into service ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001EC70801MSWE.docx&group=5)) | 2017-07-01 | 2017-07-28 | A |  |  |  |  |  | A |
| [K.125 (K.idc)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7880) | Dangerous effects and protective measures against electromagnetic disturbances when internet data centre is co-sited with high-voltage substation ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001EC80801MSWE.docx&group=5)) | 2017-07-01 | 2017-07-28 | A |  |  |  |  |  | A |
| [K.126 (K.appl4)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7881) | Surge protective component application guide - High frequency signal isolation transformers ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001EC90801MSWE.docx&group=5)) | 2017-07-01 | 2017-07-28 | A |  |  |  |  |  | A |
| [K.127 (K.prox)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7882) | Immunity requirements for telecommunication equipment in close proximity use of wireless devices ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001ECA0801MSWE.docx&group=5)) | 2017-07-01 | 2017-07-28 | A |  |  |  |  |  | A |
| [L.1206 (L.dualpowerinput)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7885) | Impact on information and communication technology equipment architecture of multiple AC, -48 VDC or up to 400 VDC power inputs ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001ECD0801MSWE.doc&group=5)) | 2017-07-01 | 2017-07-28 | A |  |  |  |  |  | A |
| [L.1310](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7883) | Energy efficiency metrics and measurement methods for telecommunication equipment ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001ECB0801MSWE.docx&group=5)) | 2017-07-01 | 2017-07-28 | 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.1020 (J.dmobile-sma)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7886) | Downloadable system for Multi-CA/DRM service of mobile broadcasting; Service model and architecture ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001ECE0801MSWE.docx&group=9)) | 2017-07-01 | 2017-07-28 | LJ |  |  |  |  |  | LJ |
| [J.1106 (J.roip-req)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7887) | Requirement for Radio over IP transmission system ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001ECF0801MSWE.docx&group=9)) | 2017-07-01 | 2017-07-28 | A |  |  |  |  |  | A |

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** |
| [X.609.3 (X.mp2p-mssr)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7936) | Managed P2P communications: Multimedia streaming signalling requirements ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F000801MSWE.docx&group=11)) | 2017-08-01 | 2017-08-28 |  |  |  |  |  |  | LC |

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.781](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7944) | Synchronization layer functions ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F080801MSWE.docx&group=15)) | 2017-08-01 | 2017-08-28 |  |  |  |  |  |  | LC |
| [G.8264/Y.1364](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7942) | Distribution of timing information through packet networks ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F060801MSWE.docx&group=15)) | 2017-08-01 | 2017-08-28 |  |  |  |  |  |  | LC |
| [G.8275.1/Y.1369.1 (2016) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7945) | Precision time protocol telecom profile for phase/time synchronization with full timing support from the network - Amendment 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F090801MSWE.docx&group=15)) | 2017-08-01 | 2017-08-28 |  |  |  |  |  |  | LC |
| [G.8275.2/Y.1369.2 (2016) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7943) | Precision time protocol telecom profile for phase/time synchronization with partial timing support from the network - Amendment 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F070801MSWE.docx&group=15)) | 2017-08-01 | 2017-08-28 |  |  |  |  |  |  | LC |

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.4805 (Y.SC-Interop)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7868) | Identifier service requirements for the interoperability of Smart City applications ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001EBC0801MSWE.docx&group=20)) | 2017-04-01 | 2017-04-28 | LJ | AR | 2017-08-01 | 2017-08-21 |  |  | AR |

Annex 2

(to TSB AAP-17)

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-17)

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.*