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| International Telecommunication Union  *Telecommunication Standardization Bureau* | itu_logo |

Geneva, 1 June 2010

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| Ref:  Tel:  Fax:  E-mail: | **TSB AAP-37**  AAP/MJ  +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 |

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| --- | --- |
| 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,

Malcolm Johnson  
Director of the Telecommunication Standardization Bureau

**Annexes:** 3

Annex 1

(to TSB AAP-37)

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) |

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.3703 (X.alarm-neutral)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2092) | Common Management Service – Alarm Management - Requirements and analysis - Protocol neutral | 2010-06-01 | 2010-06-28 |  |  |  |  |  |  | LC |

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.12](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2080) | Characteristics of gas discharge tubes for the protection of telecommunications installations | 2010-05-01 | 2010-05-28 | A |  |  |  |  |  | A |
| [K.82 (K.ocp)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2081) | Characteristics and ratings of solid-state, self restoring overcurrent protectors for the protection of telecommunications installations | 2010-05-01 | 2010-05-28 | A |  |  |  |  |  | A |
| [L.19](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2079) | Multi-pair copper network cable supporting shared multiple services such as POTS, ISDN and xDSL | 2010-05-01 | 2010-05-28 | 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.200](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2073) | Worldwide common core - Application environment for digital interactive television services | 2010-04-01 | 2010-04-28 | LJ | AT |  |  |  |  | AT |
| [J.340 (J.ra-psnr)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=1999) | Reference Algorithm for Computing Peak Signal to Noise Ratio (PSNR) of a Video Sequence with Constant Spatial Shifts and a Constant Delay | 2010-06-01 | 2010-06-28 |  |  |  |  |  |  | LC |
| [J.703 (J.iptvclientcntrl)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=1997) | IPTV Client Control Interface Definition | 2010-02-01 | 2010-02-28 | LJ | AT |  |  |  |  | AT |

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** |
| [G.1011 (G.RQAM  (ex G.FQT))](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2093) | Reference guide to Quality of Experience (QoE) assessment methodologies | 2010-06-01 | 2010-06-28 |  |  |  |  |  |  | LC |
| [Y.1221](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2094) | Traffic control and congestion control in IP-based networks | 2010-06-01 | 2010-06-28 |  |  |  |  |  |  | LC |
| [Y.1542](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2095) | Framework for achieving end-to-end IP performance objectives | 2010-06-01 | 2010-06-28 |  |  |  |  |  |  | LC |

Situation concerning Study Group 16 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** |
| [H.264.2 (V3)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2041) | Reference software for H.264 advanced video coding | 2010-03-01 | 2010-03-28 | LJ | AR | 2010-06-01 | 2010-06-21 |  |  | AR |
| [T.800 (2002) Amd. 4](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2038) | Information technology - JPEG 2000 image coding system: Core coding system: Profiles for broadcast applications | 2009-11-16 | 2009-12-13 | LJ | AR | 2010-06-01 | 2010-06-21 |  |  | AR |
| [T.808 (2005) Amd.4](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2029) | Information technology - JPEG 2000 image coding system: Interactivity tools, APIs and protocols: JPIP server and client profiles | 2009-11-16 | 2009-12-13 | LJ | AR | 2010-05-01 | 2010-05-21 | AC |  | AC |

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** |
| [E.115 (E.115 Amd.1)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2077) | Computerized directory assistance | 2010-05-01 | 2010-05-28 | A |  |  |  |  |  | A |
| [X.1081 (2004) Amd.2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2075) | The telebiometric multimodal model - A framework for the specification of security and safety aspects of telebiometrics - Amendment 2: Enhancement to support ISO/IEC 80000-series | 2010-05-01 | 2010-05-28 | A |  |  |  |  |  | A |
| [X.1082 (2007) Amd.2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2074) | Telebiometrics related to human physiology - Amendment 2: Enhancement to support ISO/IEC 80000-series | 2010-05-01 | 2010-05-28 | A |  |  |  |  |  | A |
| [X.1101 (X.mcsec-1)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2076) | Security requirements and framework for multicast communication | 2010-05-01 | 2010-05-28 | LJ |  |  |  |  |  | LJ |

Annex 2

(to TSB AAP-37)

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-37)

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.*