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

Geneva, 16 November 2011

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| Ref:  Tel:  Fax:  E-mail: | **TSB AAP-71**  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 |

|  |  |
| --- | --- |
| 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-71)

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 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=2392) | Resistibility of telecommunication equipment installed in a telecommunications centre to overvoltages and overcurrents | 2011-10-16 | 2011-11-12 | A |  |  |  |  |  | A |
| [K.21](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2393) | Resistibility of telecommunication equipment installed in customer premises to overvoltages and overcurrents | 2011-10-16 | 2011-11-12 | A |  |  |  |  |  | A |
| [K.44](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2394) | Resistibility tests for telecommunication equipment exposed to overvoltages and overcurrents – Basic Recommendation | 2011-10-16 | 2011-11-12 | A |  |  |  |  |  | A |
| [K.45](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2395) | Resistibility of telecommunication equipment installed in the access and trunk networks to overvoltages and overcurrents | 2011-10-16 | 2011-11-12 | A |  |  |  |  |  | A |
| [K.85 (K.hnwr)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2388) | Requirements for the mitigation of lightning effects on home networks installed in customer premises | 2011-10-16 | 2011-11-12 | A |  |  |  |  |  | A |
| [K.86 (K.lcl)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2387) | Method for measuring Longitudinal Conversion Loss (9kHz - 30MHz) | 2011-10-16 | 2011-11-12 | A |  |  |  |  |  | A |
| [K.87 (K.sec)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2390) | Guide for the application of electromagnetic security requirements - Basic Recommendation | 2011-10-16 | 2011-11-12 | A |  |  |  |  |  | A |
| [K.88 (K.NGN)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2389) | EMC requirements for Next Generation Network equipment | 2011-10-16 | 2011-11-12 | A |  |  |  |  |  | A |
| [L.1100 (L.raremetals)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2396) | A method to provide recycling information of rare metals in ICT products | 2011-10-16 | 2011-11-12 | LJ |  |  |  |  |  | LJ |
| [L.1410 (L.GNS)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2398) | Methodology for environmental impact assessment of information and communication technologies goods, networks and services | 2011-10-16 | 2011-11-12 | LJ |  |  |  |  |  | LJ |
| [L.1420 (L.ORG)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2391) | Methodology for energy consumption and greenhouse gas emissions impact assessment of Information and Communication Technologies in organizations | 2011-10-16 | 2011-11-12 | LJ |  |  |  |  |  | LJ |

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.380.1 (J.dpi-asi.1)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2365) | Digital Program Insertion – Advertising Systems Interfaces: Part 1 – Advertising Systems Overview | 2011-10-16 | 2011-11-12 | A |  |  |  |  |  | A |
| [J.380.2 (J.dpi-asi.2)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2366) | Digital Program Insertion–Advertising Systems Interfaces: Part 2 - Core data elements | 2011-10-16 | 2011-11-12 | A |  |  |  |  |  | A |
| [J.380.3 (J.dpi-asi.3)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2367) | Digital Program Insertion – Advertising Systems Interfaces: Part 3 – Ad Management Service Interface | 2011-10-16 | 2011-11-12 | A |  |  |  |  |  | A |
| [J.380.4 (J.dpi-asi.4)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2368) | Digital Program Insertion–Advertising Systems Interfaces: Part 4 – Content Information Service (CIS) | 2011-10-16 | 2011-11-12 | A |  |  |  |  |  | A |
| [J.380.5 (J.dpi-asi.5)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2369) | Digital Program Insertion–Advertising Systems Interfaces: Part 5 – Placement Opportunity Information Service | 2011-10-16 | 2011-11-12 | A |  |  |  |  |  | A |
| [J.380.6 (J.dpi-asi.6)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2372) | Digital Program Insertion – Advertising Systems Interfaces: Part 6 – Subscriber Information Service | 2011-10-16 | 2011-11-12 | A |  |  |  |  |  | A |
| [J.380.7 (J.dpi-asi.7)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2370) | Digital Program Insertion–Advertising Systems Interfaces: Part 7 – Message Transport | 2011-10-16 | 2011-11-12 | A |  |  |  |  |  | A |
| [J.380.8 (J.dpi-asi.8)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2371) | Digital Program Insertion–Advertising Systems Interfaces: Part 8 – General Information Service | 2011-10-16 | 2011-11-12 | A |  |  |  |  |  | A |

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** |
| [E.803 (E.QoSNT)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2414) | Quality of Service parameters of non-utilisation stages of ICT services | 2011-11-16 | 2011-12-13 |  |  |  |  |  |  | LC |
| [G.107](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2420) | The E-model: a computational model for use in transmission planning | 2011-11-16 | 2011-12-13 |  |  |  |  |  |  | LC |
| [G.107.1 (G.WBEM)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2413) | Wideband E-model | 2011-11-16 | 2011-12-13 |  |  |  |  |  |  | LC |
| [P.10/G.100 (2006) Amd.3 (P.10/G.100 (2006) Amd.3)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2416) | New definitions for inclusion in Recommendation ITU-T P.10/G.100 | 2011-11-16 | 2011-12-13 |  |  |  |  |  |  | LC |
| [P.56](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2421) | Objective measurement of active speech level | 2011-11-16 | 2011-12-13 |  |  |  |  |  |  | LC |
| [P.57](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2417) | Artificial ears | 2011-11-16 | 2011-12-13 |  |  |  |  |  |  | LC |
| [P.58](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2418) | Head and torso simulator for telephonometry | 2011-11-16 | 2011-12-13 |  |  |  |  |  |  | LC |
| [Y.1541](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2422) | Network performance objectives for IP-based services | 2011-11-16 | 2011-12-13 |  |  |  |  |  |  | LC |
| [Y.1565 (Y.15HN)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2415) | Home Network Performance Parameters | 2011-11-16 | 2011-12-13 |  |  |  |  |  |  | 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.3011 (Y.FNvirt)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2409) | Framework of network virtualization for Future Networks | 2011-11-16 | 2011-12-13 |  |  |  |  |  |  | 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.992.3 (2009) Amd.4](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2373) | Asymmetric digital subscriber line transceivers 2 (ADSL2): Amendment 4 | 2011-10-01 | 2011-10-28 | LJ | A |  |  |  |  | A |
| [G.993.2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2374) | Very high speed digital subscriber line transceivers 2 (VDSL2) | 2011-10-01 | 2011-10-28 | LJ | SG |  |  |  |  | SG |
| [G.993.5 (2010) Amd.1 (G.vector)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2375) | Self-FEXT cancellation (vectoring) for use with VDSL2 transceivers: Amendment 1 | 2011-10-01 | 2011-10-28 | LJ | SG |  |  |  |  | SG |
| [G.994.1 (2007) Amd.8 (G.hs)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2376) | Handshake procedures for digital subscriber line (DSL) transceivers - Amendment 8 | 2011-10-01 | 2011-10-28 | LJ | SG |  |  |  |  | SG |
| [G.994.1 (2007) Cor.1 (G.hs)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2377) | Handshake procedures for digital subscriber line (DSL) transceivers - Corrigendum 1 | 2011-10-01 | 2011-10-28 | LJ | A |  |  |  |  | A |
| [G.997.1 (2009) Amd.4](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2378) | Physical layer management for digital subscriber line (DSL) transceivers: Amendment 4 | 2011-10-01 | 2011-10-28 | LJ | SG |  |  |  |  | SG |
| [G.997.1 (2009) Cor.2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2379) | Physical layer management for digital subscriber line (DSL) transceivers: Corrigendum 2 | 2011-10-01 | 2011-10-28 | LJ | A |  |  |  |  | A |
| [G.998.4 (2010) Cor.3](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2380) | Improved impulse noise protection for DSL transceivers: Corrigendum 3 | 2011-10-01 | 2011-10-28 | LJ | SG |  |  |  |  | SG |
| [G.7044/Y.1347 (G.hao)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2381) | Hitless Adjustment of ODUflex(GFP) (HAO) | 2011-10-01 | 2011-10-28 | LJ | AT |  |  |  |  | AT |
| [G.8013/Y.1731 (2011) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2382) | OAM functions and mechanisms for Ethernet based networks: Corrigendum 1 | 2011-10-01 | 2011-10-28 | LJ | A |  |  |  |  | A |
| [G.8110.1/Y.1370.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2281) | Architecture of MPLS Transport Profile (MPLS-TP) layer network | 2011-09-01 | 2011-09-28 | LJ | SG |  |  |  |  | SG |
| [G.8113.2/Y.1372.2 (G.tpoam G.mplstpoam)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2386) | Operations, administration and maintenance mechanisms for MPLS-TP networks using the tools defined for MPLS | 2011-10-16 | 2011-11-12 | SG |  |  |  |  |  | SG |
| [G.9956 (G.hnem)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2261) | Narrow-band OFDM power line communication transceivers - Data link layer specification | 2011-03-16 | 2011-04-12 | LJ | AR | 2011-10-16 | 2011-11-05 | AC |  | AC |
| [G.9960](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2383) | Unified high-speed wire-line based home networking transceivers - System architecture and physical layer specification | 2011-10-01 | 2011-10-28 | LJ | SG |  |  |  |  | SG |
| [G.9961 (2010) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2262) | Data link layer (DLL) for unified high-speed wire-line based home networking transceivers: Amendment 1 | 2011-03-16 | 2011-04-12 | LJ | SG |  |  |  |  | SG |
| [G.9961 (2010) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2263) | Data link layer (DLL) for unified high-speed wire-line based home networking transceivers: Corrigendum 1 | 2011-03-16 | 2011-04-12 | LJ | SG |  |  |  |  | SG |
| [G.9963 (G.hn-MIMO)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2384) | Unified high-speed wire-line based home networking transceivers - Multiple Input/Multiple Output (MIMO) | 2011-10-01 | 2011-10-28 | LJ | SG |  |  |  |  | SG |
| [G.9973 (G.cmhn, G.phnt)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2385) | Protocol for identifying home network topology | 2011-10-01 | 2011-10-28 | LJ | A |  |  |  |  | A |

Annex 2

(to TSB AAP-71)

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-71)

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.*