|  |  |
| --- | --- |
|  | الا تحــاد الــدولي للاتصــالات  *مكتب تقييس الاتصالات* |

|  |  |  |
| --- | --- | --- |
|  |  | جنيف، 16 نوفمبر 2011 |
| المرجع:    الهاتف:  الفاكس:  البريد الإلكتروني: | **TSB AAP-71**  AAP/MJ  +41 22 730 5860  +41 22 730 5853  tsbdir@itu.int | - إلى إدارات الدول الأعضاء في الاتحاد؛  - إلى أعضاء قطاع تقييس الاتصالات؛  - إلى المنتسبين إلى قطاع تقييس الاتصالات  **نسخة إلى:**  - رؤساء لجان الدراسات في قطاع تقييس الاتصالات ونوابهم؛  - مدير مكتب تنمية الاتصالات؛  - مدير مكتب الاتصالات الراديوية |

الموضوع: **حالة التوصيات الخاضعة لعملية الموافقة البديلة (AAP)**

حضرات السادة والسيدات،

تحية طيبة وبعد،

تنطبق عملية الموافقة البديلة (AAP) المعرفة في التوصية ITU‑T A.8 على التوصيات التي لا تنطوي على بعد سياسي أوتنظيمي ولا تتطلب بالتالي استشارة الدول الأعضاء رسمياً (انظر الرقم 246B من اتفاقية الاتحاد).

ويتضمن **الملحق 1** لائحة بالنصوص التي تغيرت حالتها مقارنة بما جاء في إعلانات عملية الموافقة البديلة السابقة.

إذا رغبتم في تقديم تعليق بشأن توصية ما خاضعة لعملية الموافقة البديلة، فنرجو منكم استعمال استمارة التعليق على الخط المتوفّرة على موقع قطاع تقييس الاتصالات على صفحة عملية الموافقة البديلة [http://www.itu.int/ITU-T/aap](http://www.itu.int/ITU-T/aap/) على المدخل الخاص بالتوصية المعنية (انظر **الملحق** (**2**. وبديلاً من ذلك، يمكنكم تقديم التعليقات باستكمال الاستمارة الواردة في **الملحق 3** وإرسالها إلى أمانة لجنة الدراسات المعنية بالأمر.

وتجدر الإشارة إلى أنه يفضّل عدم إرسال تعليقات تقتصر على تأييد اعتماد النص قيد النظر.

وتفضلوا بقبول فائق الاحترام والتقدير.

مالكولم جونسون  
مدير مكتب تقييس الاتصالات

**الملحقات:** 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.*