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| Unión Internacional de Telecomunicaciones  *Oficina de Normalización de las Telecomunicaciones* | uitweb |

Ginebra, 01 de agosto de 2012

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| Ref:  Tel:  Fax:  Correo-e: | **TSB AAP-87**  AAP/MJ  +41 22 730 5860  +41 22 730 5853  [tsbdir@itu.int](mailto:tsbdir@itu.int) | – A las Administraciones de los Estados Miembros de la Unión;  – A los Miembros del Sector UIT‑T;  – A los Asociados del UIT‑T  **Copia**:  – A los Presidentes y a los Vicepresidentes de las Comisiones de Estudio del UIT‑T;  – Al Director de la Oficina de Desarrollo de las Telecomunicaciones;  – Al Director de la Oficina de Radiocomunicaciones |

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| Asunto: | **Situación de las Recomendaciones sometidas al proceso de aprobación alternativo (AAP)** |

Muy señora mía/Muy señor mío:

El proceso de aprobación alternativo (AAP) definido en la Recomendación A.8 del UIT-T se aplica a las Recomendaciones que no tienen consecuencias en materia de política o reglamentación y que no requieren, por lo tanto, la consulta formal de los Estados Miembros (véase el número 246B del Convenio de la UIT).

En el **anexo 1** se enumera la lista de los textos cuyo estado ha cambiado con respecto a los anuncios TSB AAP precedentes.

Si desea formular un comentario en relación con una Recomendación sometida al AAP, le alentamos a utilizar el formulario de presentación de comentarios disponible en la página de la Recomendación que figura en el área AAP del sitio web del UIT-T, en la dirección <http://www.itu.int/ITU-T/aap/> (véase también el **anexo 2**). Alternativamente, pueden presentarse comentarios completando el formulario del **anexo 3** y remitiéndolo a la secretaría de la Comisión de Estudio correspondiente.

Le rogamos tenga en cuenta que no se alientan comentarios que se limiten a apoyar la adopción del texto en cuestión.

Le saluda atentamente,

Malcolm Johnson  
Director de la Oficina de   
Normalización de las Telecomunicaciones

**Anexos:** 3

Annex 1

(to TSB AAP-87)

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 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.1021 (G.102buff)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2609) | Buffer models for development of client performance metrics | 2012-06-16 | 2012-07-13 | A |  |  |  |  |  | A |
| [G.1070](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2611) | Opinion model for video-telephony applications | 2012-06-16 | 2012-07-13 | A |  |  |  |  |  | A |
| [P.381 (P.UHIP)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2606) | Technical requirements and test methods for universal wired headset or headphone interface of digital wireless terminals | 2012-06-16 | 2012-07-13 | AR |  | 2012-08-01 | 2012-08-21 |  |  | AR |
| [P.501 (2012) Amd.1 (P.501)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2612) | Amendment 1 to P.501 (2012): Test signals for use in telephonometry | 2012-06-16 | 2012-07-13 | A |  |  |  |  |  | A |
| [P.1301 (P.AMT)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2610) | Subjective quality evaluation of audio and audiovisual multiparty telemeetings | 2012-06-16 | 2012-07-13 | A |  |  |  |  |  | A |
| [P.1401 (P.STAT)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2607) | Methods, metrics and procedures for statistical evaluation, qualification and comparison of objective quality prediction models | 2012-06-16 | 2012-07-13 | A |  |  |  |  |  | A |
| [Y.1566 (Y.QoSmap)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2608) | QoS mapping and interconnection between Ethernet, IP and MPLS networks | 2012-06-16 | 2012-07-13 | A |  |  |  |  |  | A |

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.1920 (Y.IPTV-TM)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2613) | Guidelines for the use of traffic management mechanisms in support of IPTV services | 2012-07-01 | 2012-07-28 | A |  |  |  |  |  | A |
| [Y.2024 (Y.NGN-Web)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2618) | Functional requirements and architecture of the Web service component in Next Generation Network | 2012-07-01 | 2012-07-28 | A |  |  |  |  |  | A |
| [Y.2025 (Y.NGN-SIDE-arch)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2614) | Functional architecture of Next Generation Network service integration and delivery environment | 2012-07-01 | 2012-07-28 | A |  |  |  |  |  | A |
| [Y.2026 (Y.USN-arch)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2615) | Functional requirements and architecture of the Next Generation Network for support of ubiquitous sensor network (USN) applications and services | 2012-07-01 | 2012-07-28 | A |  |  |  |  |  | A |
| [Y.2027 (Y.MC-ARCH)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2617) | Functional architecture of Multi-connection | 2012-07-01 | 2012-07-28 | A |  |  |  |  |  | A |
| [Y.2059 (Y.ipv6na)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2624) | Functional requirements for accessing to IPv6-based next generation networks | 2012-07-01 | 2012-07-28 | A |  |  |  |  |  | A |
| [Y.2063 (Y.WoT)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2619) | Framework of Web of Things | 2012-07-01 | 2012-07-28 | A |  |  |  |  |  | A |
| [Y.2069 (Y.terms-IoT)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2623) | Terms and definitions for Internet of Things | 2012-07-01 | 2012-07-28 | A |  |  |  |  |  | A |
| [Y.2081 (Y.dsntocf)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2620) | Distributed Service Networking Traffic Optimization Control Functions | 2012-07-01 | 2012-07-28 | A |  |  |  |  |  | A |
| [Y.2252 (Y.MC-ID)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2616) | Identification and configuration of resources for multi-connection | 2012-07-01 | 2012-07-28 | A |  |  |  |  |  | A |
| [Y.2615 (Y.PTDN-routing)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2626) | The routing mechanisms in Public packet Telecom Data Network (PTDN) | 2012-07-01 | 2012-07-28 | A |  |  |  |  |  | A |
| [Y.2622 (Y.iSCP\_arch)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2625) | Architecture of independent Scalable Control Plane (iSCP) in future packet based network (FPBN) | 2012-07-01 | 2012-07-28 | A |  |  |  |  |  | A |
| [Y.2811 (Y.MM-VPN)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2621) | Framework of Mobile Virtual Private Network in Next Generation Network | 2012-07-01 | 2012-07-28 | A |  |  |  |  |  | A |
| [Y.2812 (Y.MM-WAU)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2622) | Mobility Management for Interworking between WiMAX and UMTS | 2012-07-01 | 2012-07-28 | A |  |  |  |  |  | A |

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.8121/Y.1381](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2470) | Characteristics of MPLS-TP Network Equipment Functional Blocks | 2012-01-16 | 2012-02-12 | LJ | AR | 2012-07-01 | 2012-07-21 | AJ |  | AJ |
| [G.8151/Y.1374](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2489) | Management aspects of the MPLS-TP network element | 2012-01-16 | 2012-02-12 | LJ | AR | 2012-07-01 | 2012-07-21 | AC |  | AC |

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.248.84 (H.248.NATTP2P)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2583) | Gateway control protocol: NAT traversal for peer-to-peer services | 2012-06-01 | 2012-06-28 | AR |  | 2012-07-01 | 2012-07-21 | AC |  | AC |

Annex 2

(to TSB AAP-87)

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-87)

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.*