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

Ginebra, 01 de junio de 2011

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| --- | --- | --- |
| Ref:Tel:Fax:Correo-e: | **TSB AAP-60**AAP/MJ+41 22 730 5860+41 22 730 5853tsbdir@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-60)

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 |
| SG 3 | <http://www.itu.int/ITU-T/studygroups/com03> | tsbsg3@itu.int |
| SG 5 | <http://www.itu.int/ITU-T/studygroups/com05> | tsbsg5@itu.int |
| SG 9 | <http://www.itu.int/ITU-T/studygroups/com09> | tsbsg9@itu.int |
| SG 11 | <http://www.itu.int/ITU-T/studygroups/com11> | tsbsg11@itu.int |
| SG 12 | <http://www.itu.int/ITU-T/studygroups/com12> | tsbsg12@itu.int |
| SG 13 | <http://www.itu.int/ITU-T/studygroups/com13> | tsbsg13@itu.int |
| SG 15 | <http://www.itu.int/ITU-T/studygroups/com15> | tsbsg15@itu.int |
| SG 16 | <http://www.itu.int/ITU-T/studygroups/com16> | tsbsg16@itu.int |
| SG 17 | <http://www.itu.int/ITU-T/studygroups/com17> | tsbsg17@itu.int |

Situation concerning Study Group 11 Recommendations under AAP

| **Rec #** | **Title** | **Last Call (LC) Period** | **Additional Review (AR) Period** | Status |
| --- | --- | --- | --- | --- |
| **LC Start** | **LC End** | **LCResult** | **LJResult** | **AR Start** | **AR End** | **ARResult** | **AJResult** |
| [Q.3203 (Q.NGN-nacf-mob2)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2337) | Signalling requirements and architecture of NACF for IP mobility | 2011-06-01 | 2011-06-28 |  |  |  |  |  |  | LC |
| [Q.3325 (Q.3325.1)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2336) | Resource control protocol no.5 (rcp5) - Protocol at the interface between transport resource control physical entity and policy decision physical entity (Rt interface): Diameter-based | 2011-06-01 | 2011-06-28 |  |  |  |  |  |  | LC |
| [Q.3612 (Q.centreSig)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2335) | Signalling Requirements and Protocol Profiles for IP Centrex service | 2011-06-01 | 2011-06-28 |  |  |  |  |  |  | LC |
| [Q.3941.1 (Q.SIP-ISDN-IT C (integration tests))](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2338) | Network Integration Testing between SIP and ISDN/PSTN network signalling protocols Part 1: Test Suite Structure and Test Purposes (TSS&TP) for SIP-ISDN | 2011-06-01 | 2011-06-28 |  |  |  |  |  |  | LC |
| [Q.3941.2 (Q.SIP-ISDN-IT D (integration tests))](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2339) | Network Integration Testing between SIP and ISDN/PSTN network signalling protocols Part 2: Abstract Test Suite (ATS) and partial protocol Implementation eXtra Information for Testing (PIXIT) proformaspecification for SIP-ISDN | 2011-06-01 | 2011-06-28 |  |  |  |  |  |  | LC |
| [Q.3941.3](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2340) | Network Integration Testing between SIP and ISDN/PSTN network signalling protocols Part 3: Test Suite Structure and Test Purposes (TSS&TP) for SIP-SIP | 2011-06-01 | 2011-06-28 |  |  |  |  |  |  | LC |
| [Q.3941.4](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2341) | Network Integration Testing between SIP and ISDN/PSTN network signalling protocols Part 4: Abstract Test suite (ATS) and partical Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for SIP-SIP | 2011-06-01 | 2011-06-28 |  |  |  |  |  |  | LC |
| [Q.3948](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2342) | Service testing framework for VoIP at NGN UNI | 2011-06-01 | 2011-06-28 |  |  |  |  |  |  | LC |

Situation concerning Study Group 13 Recommendations under AAP

| **Rec #** | **Title** | **Last Call (LC) Period** | **Additional Review (AR) Period** | Status |
| --- | --- | --- | --- | --- |
| **LC Start** | **LC End** | **LCResult** | **LJResult** | **AR Start** | **AR End** | **ARResult** | **AJResult** |
| [Y.2020 (Y.OSE-arch)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2249) | Open Service Environment Functional Architecture for NGN | 2011-02-16 | 2011-03-15 | SG |  |  |  |  |  | AC |
| [Y.2022 (Y.FAid-loc-split)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2331) | Functional architecture for the support of host-based ID/locator separation in NGN | 2011-06-01 | 2011-06-28 |  |  |  |  |  |  | LC |
| [Y.2056 (Y.ipv6-vmh)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2332) | Framework of vertical multi-homing in IPv6-based NGN | 2011-06-01 | 2011-06-28 |  |  |  |  |  |  | LC |
| [Y.2614 (Y.PTDN-reliability)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2333) | Network reliability in PTDN | 2011-06-01 | 2011-06-28 |  |  |  |  |  |  | LC |
| [Y.2621 (Y.iSCP-req)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2334) | Requirements of independent Scalable Control Plane (iSCP) in FPBN | 2011-06-01 | 2011-06-28 |  |  |  |  |  |  | LC |

Situation concerning Study Group 15 Recommendations under AAP

| **Rec #** | **Title** | **Last Call (LC) Period** | **Additional Review (AR) Period** | Status |
| --- | --- | --- | --- | --- |
| **LC Start** | **LC End** | **LCResult** | **LJResult** | **AR Start** | **AR End** | **ARResult** | **AJResult** |
| [G.806 (2009) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2273) | Characteristics of transport equipment – Description methodology and generic functionality: Amendment 1 | 2011-03-16 | 2011-04-12 | LJ | AR | 2011-06-01 | 2011-06-21 |  |  | AR |
| [G.992.3 (2009) Cor.2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2253) | Asymmetric digital subscriber line transceivers 2 (ADSL2): Corrigendum 2 | 2011-03-16 | 2011-04-12 | LJ | AR | 2011-06-01 | 2011-06-21 |  |  | AR |
| [G.993.2 (2006) Amd.7](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2254) | Very high speed digital subscriber line transceivers 2 (VDSL2): Amendment 7 | 2011-03-16 | 2011-04-12 | LJ | AR | 2011-06-01 | 2011-06-21 |  |  | AR |
| [G.993.5 (2010) Cor.1 (G.vector)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2256) | Self-FEXT cancellation (vectoring) for use with VDSL2 transceivers: Corrigendum 1 | 2011-03-16 | 2011-04-12 | LJ | AR | 2011-06-01 | 2011-06-21 |  |  | AR |
| [G.997.1 (2009) Amd.3](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2258) | Physical layer management for digital subscriber line (DSL) transceivers: Amendment 3 | 2011-03-16 | 2011-04-12 | LJ | AR | 2011-06-01 | 2011-06-21 |  |  | AR |
| [G.998.4 (2010) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2259) | Improved impulse noise protection for DSL transceivers: Amendment 1 | 2011-03-16 | 2011-04-12 | LJ | AR | 2011-06-01 | 2011-06-21 |  |  | AR |
| [G.8031/Y.1342](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2276) | Ethernet linear protection switching | 2011-03-16 | 2011-04-12 | LJ | AR | 2011-06-01 | 2011-06-21 |  |  | AR |

Situation concerning Study Group 16 Recommendations under AAP

| **Rec #** | **Title** | **Last Call (LC) Period** | **Additional Review (AR) Period** | Status |
| --- | --- | --- | --- | --- |
| **LC Start** | **LC End** | **LCResult** | **LJResult** | **AR Start** | **AR End** | **ARResult** | **AJResult** |
| [G.169 (V2)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2290) | Automatic level control devices | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [G.799.3 (G.IP2IP)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2291) | Signal processing functionality and performance of an IP-to-IP voice gateway optimised for the transport of voice and voiceband data | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.222.0 (2006) Amd.5 (H.222.0-J2k-video)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2293) | Information technology - Generic coding of moving pictures and associated audio information: Systems: Transport of JPEG 2000 Part 1 (ITU-T T.800 | ISO/IEC 15444-1) video over ITU-T H.222.0 | ISO/IEC 13818-1 | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.222.0 (2006) Amd.6 (H.222.0-MVC-ext)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2292) | Information technology - Generic coding of moving pictures and associated audio information: Systems: Extension to AVC video descriptor and signaling of operation points for MVC | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.241 (2006) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2294) | Extended video procedures and control signals for H.300-series terminals: Corrections to CustomMaxDPB capability parameter | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.245 (V16)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2295) | Control protocol for multimedia communication | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.248.75 (H.248.PIPA)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2316) | Gateway control protocol: Package identifier publishing and application package | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.248.81 (H.248.ETS)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2318) | Gateway Control Protocol: Guidelines on the Use of the International Emergency Preference Scheme (IEPS) Call Indicator and Priority Indicator in H.248 Profiles | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.264 (H.264 (2010) Amd. 1)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2317) | Advanced video coding for generic audiovisual services | 2011-06-01 | 2011-06-28 |  |  |  |  |  |  | LC |
| [H.350](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2309) | Directory services architecture for multimedia conferencing | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.350.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2310) | Directory services architecture for H.323 | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.350.2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2311) | Directory services architecture for H.235 | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.350.3](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2312) | Directory services architecture for H.320 | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.350.4](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2313) | Directory services architecture for SIP | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.350.5](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2314) | Directory services architecture for non-standard protocols | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.350.6](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2315) | Directory services architecture for call forwarding and preferences | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.450.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2296) | Generic functional protocol for the support of supplementary services in H.323 | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.450.2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2297) | Call transfer supplementary service for H.323 | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.450.3](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2298) | Call diversion supplementary service for H.323 | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.460.23 (2009) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2299) | Network address translator and firewall device determination in H.323 systems: Support for ITU-T H.460.24 Annex B | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.460.24 (2009) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2300) | Point to point media through network address translators and firewalls within H.323 systems: Improvements for NAT traversal without intermediary entities | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.626 (H.VSarch)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2301) | Architectural requirements for visual surveillance | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.762](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2320) | Lightweight interactive multimedia environment (LIME) for IPTV services | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [H.771 (H.IPTV-SBSD)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2305) | SIP-based IPTV Service Discovery | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [T.88 (2000) Amd.3](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2302) | Information technology - Lossy/lossless coding of bi-level images: Extension to color coding | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [T.800 (2002) Amd.3](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2321)[[1]](#footnote-1)(\*) | Information technology - JPEG 2000 image coding system: Core coding system: Guidelines for digital cinema applications | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [T.808 (2005) Cor.3](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2303) | Information technology - JPEG 2000 image coding system: Interactivity tools, APIs and protocols: Corrections to clause J.4.3.4 | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [T.809 (2007) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2306) | Information technology - JPEG 2000 image coding system: Extensions for three-dimensional data: Minor corrections plus clarifications on code stream CAP marker segments and quantization of JP3D images | 2011-04-16 | 2011-05-13 | LJ |  |  |  |  |  | LJ |
| [T.832 (2009) Cor.2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2307) | JPEG XR image coding system - Image coding specification: Corrections and clarifications | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |
| [T.871 (T.JFIF)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2308) | Information technology - Digital compression and coding of continuous-tone still images: JPEG File Interchange Format (JFIF) | 2011-04-16 | 2011-05-13 | A  |  |  |  |  |  | A  |

Situation concerning Study Group 17 Recommendations under AAP

| **Rec #** | **Title** | **Last Call (LC) Period** | **Additional Review (AR) Period** | Status |
| --- | --- | --- | --- | --- |
| **LC Start** | **LC End** | **LCResult** | **LJResult** | **AR Start** | **AR End** | **ARResult** | **AJResult** |
| [X.1052 (X.ismf)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2325) | Information security management framework | 2011-05-01 | 2011-05-28 | A  |  |  |  |  |  | A  |
| [X.1057 (X.amg)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2324) | Asset management guidelines in telecommunication organizations | 2011-05-01 | 2011-05-28 | A  |  |  |  |  |  | A  |
| [X.1090 (X.ott)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2323) | Authentication framework with one-time telebiometric template | 2011-05-01 | 2011-05-28 | A  |  |  |  |  |  | A  |
| [X.1192 (X.iptvsec-2)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2326) | Functional requirements and mechanisms for the secure transcodable scheme of IPTV | 2011-05-01 | 2011-05-28 | A  |  |  |  |  |  | A  |

Annex 2

(to TSB AAP-60)

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-60)

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* *[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.*

1. (\*)For edition history consistency, this text will be published as T.800 (2002) Amd. 4 (05/2011). [↑](#footnote-ref-1)