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

Geneva, 1 July 2011

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| Ref:  Tel:  Fax:  E-mail: | **TSB AAP-62**  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-62)

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 11 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** |
| [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 | LJ |  |  |  |  |  | LJ |
| [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 | AT |  |  |  |  |  | AT |
| [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 | AT |  |  |  |  |  | AT |
| [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 | A |  |  |  |  |  | A |
| [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 | A |  |  |  |  |  | A |
| [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 | A |  |  |  |  |  | A |
| [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 | A |  |  |  |  |  | A |
| [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 | 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.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 | LJ |  |  |  |  |  | LJ |
| [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 | LJ |  |  |  |  |  | LJ |
| [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 | LJ |  |  |  |  |  | LJ |
| [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 | LJ |  |  |  |  |  | LJ |

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.798 (2010) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2270) | Characteristics of optical transport network hierarchy equipment functional blocks: Amendment 1 | 2011-03-16 | 2011-04-12 | LJ | AR | 2011-07-01 | 2011-07-21 |  |  | AR |
| [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 | AJ |  | AJ |
| [G.873.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2274) | Optical Transport Network (OTN): Linear protection | 2011-03-16 | 2011-04-12 | LJ | AR | 2011-07-01 | 2011-07-21 |  |  | 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 | AJ |  | AJ |
| [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 | AJ |  | AJ |
| [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 | AJ |  | AJ |
| [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 | AJ |  | AJ |
| [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 | AJ |  | AJ |
| [G.8013/Y.1731](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2278) | OAM functions and mechanisms for Ethernet based networks | 2011-03-16 | 2011-04-12 | LJ | AR | 2011-07-01 | 2011-07-21 |  |  | AR |
| [G.8021/Y.1341 (2010) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2275) | Characteristics of Ethernet transport network equipment functional blocks: Amendment 1 | 2011-03-16 | 2011-04-12 | LJ | AR | 2011-07-01 | 2011-07-21 |  |  | 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 | AJ |  | AJ |

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  (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 | LJ |  |  |  |  |  | LJ |

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** |
| [X.660](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2322) | Information technology - Procedures for the operation of Object Identifier Registration Authorities: General procedures and top arcs of the International Object Identifier tree | 2011-07-01 | 2011-07-28 |  |  |  |  |  |  | LC |

Annex 2

(to TSB AAP-62)

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-62)

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.*