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| Union Internationale des Telecommunications  *Bureau de la normalisation des télécommunications* | uitweb |

Genève, le 16 janvier 2011

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| Réf:  Tél:  Fax:  E-mail: | **TSB AAP-51**  AAP/MJ  +41 22 730 5860  +41 22 730 5853  [tsbdir@itu.int](mailto:tsbdir@itu.int) | – Aux administrations des Etats Membres de l'Union;  – Aux Membres du Secteur UIT-T;  – Aux Associés de l'UIT-T  **Copie:**  – Aux Présidents et Vice-Présidents des Commissions d'études de l'UIT-T;  – Au Directeur du Bureau de développement des télécommunications;  – Au Directeur du Bureau des radiocommunications |

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| Objet: | **Etat des Recommandations auxquelles s'applique la variante de la procédure d'approbation (AAP)** |

Madame, Monsieur,

La variante de la procédure d'approbation (AAP), définie dans la Recommandation UIT-T A.8, s'applique aux Recommandations qui n'ont pas d'incidence politique ou réglementaire et ne nécessitent donc pas une consultation formelle des Etats Membres (voir le numéro 246B de la Convention de l'UIT).

L'**Annexe 1** énumère les textes dont le statut a changé par rapport aux annonces TSB AAP antérieures.

Si vous souhaitez soumettre des observations sur une Recommandation ayant fait l'objet de la procédure AAP, vous êtes encouragés à utiliser le formulaire en ligne de soumission des observations AAP, disponible dans l'espace AAP du site web de l'UIT-T à l'adresse <http://www.itu.int/ITU-T/aap/>, à la page de la Recommandation concernée (voir l'**Annexe 2**). Vous pouvez aussi soumettre vos observations en remplissant le formulaire figurant à l'**Annexe 3** et en l'envoyant au secrétariat de la Commission d'études concernée.

Veuillez noter que les observations ayant simplement pour objet d'appuyer l'adoption du texte en question ne sont pas encouragées.

Veuillez agréer, Madame, Monsieur, l'assurance de ma considération distinguée.

Malcolm Johnson  
Directeur du Bureau de la normalisation des télécommunications

**Annexes:** 3

Annex 1

(to TSB AAP-51)

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 2 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** |
| [M.727 (M.7pnop)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2193) | Planned Outage Notification Point | 2010-12-01 | 2011-01-12 | A |  |  |  |  |  | A |
| [M.1541 (M.154ponc)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2194) | Planned Outage Notification to Customer | 2010-12-01 | 2011-01-12 | A |  |  |  |  |  | A |
| [M.3102  (M.unified-CO-CL)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2200) | Unified Management Information Model for Connection-Oriented and Connectionless Networks | 2010-12-16 | 2011-01-12 | A |  |  |  |  |  | A |
| [M.3344  (M.3344-analysis)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2195) | Requirements and analysis for NGN appointment management across B2B and C2B interface | 2010-12-01 | 2011-01-12 | A |  |  |  |  |  | A |
| [M.3348  (M.ngn-sp-mgmt)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2196) | Requirements of NMS-EMS Management Interface for NGN Service Platforms | 2010-12-01 | 2011-01-12 | A |  |  |  |  |  | A |
| [M.3361 (M.b2g-req)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2197) | Requirements for Business to Government management interfaces - B2G interfaces - Introduction | 2010-12-01 | 2011-01-12 | A |  |  |  |  |  | A |

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.64](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2201) | Safe working practices for outside equipment installed in particular environments | 2010-12-16 | 2011-01-12 | A |  |  |  |  |  | A |
| [K.65](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2202) | Overvoltage and overcurrent requirements for termination modules with contacts for test ports or SPDs | 2010-12-16 | 2011-01-12 | A |  |  |  |  |  | A |
| [K.83 (K.monitor)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2203) | Monitoring of EMF levels | 2010-12-16 | 2011-01-12 | LJ |  |  |  |  |  | LJ |
| [K.84 (K.leakage)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2204) | Test methods and guide against information leaks through unintentional EM emissions | 2010-12-16 | 2011-01-12 | A |  |  |  |  |  | A |

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.341 (J.vqhdtv-fr)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2199) | Objective perceptual multimedia video quality measurement of HDTV for digital cable television in the presence of a full reference | 2010-12-01 | 2011-01-12 | A |  |  |  |  |  | A |
| [J.705 (J.iptvclientpacm)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2198) | IPTV client provisioning, activation, configuration and management Interface Definition | 2010-12-01 | 2011-01-12 | LJ |  |  |  |  |  | LJ |

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** |
| [P.863 (P.OLQA)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2184) | Perceptual objective listening quality assessment | 2010-12-01 | 2011-01-12 | 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.9980 (G.cwmp)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2186) | Remote management of CPE over broadband networks - CPE WAN Management Protocol (CWMP) | 2010-11-01 | 2010-11-28 | LJ | SG |  |  |  |  | SG |

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** |
| [G.718 (2008) Cor.3](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2173) | Frame error robust narrowband and wideband embedded variable bit-rate coding of speech and audio from 8-32 kbit/s: Corrections to text and C-code | 2010-10-01 | 2010-10-28 | LJ | AR | 2010-12-16 | 2011-01-12 | AC |  | AC |

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.501 (2005) Cor.3](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2205) | Technical Corrigendum 3 to ITU-T X.501 (2005) | ISO/IEC 9594-2:2005 | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [X.501 (2008) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2206) | Technical Corrigendum 1 to ITU-T X.501 (2008) | ISO/IEC 9594-2:2008 | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [X.509 (2005) Cor. 3](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2207) | Technical Corrigendum 3 to ITU-T X.509 (2005) | ISO/IEC 9594-8:2005 | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [X.509 (2008) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2208) | Technical Corrigendum 1 to ITU-T X.509 (2008) | ISO/IEC 9594-8:2008 | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [X.511 (2005) Cor.3](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2209) | Technical Corrigendum 3 to ITU-T X.511 (2005) | ISO/IEC 9594-3:2005 | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [X.511 (2008) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2210) | Technical Corrigendum 1 to ITU-T X.511 (2008) | ISO/IEC 9594-3:2008 | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [X.518 (2005) Cor.2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2211) | Technical Corrigendum 2 to ITU-T X.518 (2005) | ISO/IEC 9594-4:2005 | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [X.518 (2008) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2212) | Technical Corrigendum 1 to ITU-T X.518 (2008) | ISO/IEC 9594-4:2008 | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [X.519 (2005) Cor.2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2213) | Technical Corrigendum 2 to ITU-T X.519 (2005) | ISO/IEC 9594-5:2005 | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [X.519 (2008) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2214) | Technical Corrigendum 1 to ITU-T X.519 (2008) | ISO/IEC 9594-5:2008 | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [X.520 (2005) Cor.3](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2215) | Technical Corrigendum 3 to ITU-T X.520 (2005) | ISO/IEC 9594-6:2005 | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [X.520 (2008) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2216) | Technical Corrigendum 1 to ITU-T X.520 (2008) | ISO/IEC 9594-6:2008 | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [X.525 (2005) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2217) | Technical Corrigendum 1 to ITU-T X.525 (2005) | ISO/IEC 9594-9:2005 | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [X.525 (2008) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2218) | Technical Corrigendum 1 to ITU-T X.525 (2008) | ISO/IEC 9594-9:2008 | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [X.674 (X.alerting)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2219) | Procedures for the registration of arcs under the alerting object identifier arc | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [X.1034](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2220) | Guideline on extensible authentication protocol based authentication and key management in a data communication network | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [X.1153 (X.sap-3)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2221) | A management framework of an one time password-based authentication service | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [X.1195 (X.iptvsec-5)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2222) | Service and content protection (SCP) interoperability scheme | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [X.1311 (X.usnsec-1)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2223) | Security framework for ubiquitous sensor network | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [X.1312 (X.usnsec-2)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2224) | Ubiquitous sensor network (USN) middleware security guidelines | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [Z.120](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2225) | Message sequence chart (MSC) | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |
| [Z.150](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2226) | User Requirements Notation (URN) - Language requirements and framework | 2011-01-16 | 2011-02-12 |  |  |  |  |  |  | LC |

Annex 2

(to TSB AAP-51)

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-51)

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.*