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

Genève, le 1 juin 2012

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| --- | --- | --- |
| Réf:Tél:Fax:E-mail: | **TSB AAP-83**AAP/MJ+41 22 730 5860+41 22 730 5853tsbdir@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-83)

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 5 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** |
| [K.28](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2554) | Parameters of thyristor-based surge protective devices for the protection of telecommunication installations | 2012-05-01 | 2012-05-28 | A  |  |  |  |  |  | A  |
| [K.44](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2555) | Resistibility tests for telecommunication equipment exposed to overvoltages and overcurrents – Basic Recommendation | 2012-05-01 | 2012-05-28 | A  |  |  |  |  |  | A  |
| [K.46](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2556) | Protection of telecommunication lines using metallic symmetric conductors against lightning-induced surges | 2012-05-01 | 2012-05-28 | A  |  |  |  |  |  | A  |
| [K.47](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2557) | Protection of telecommunication lines using metallic conductors against direct lightning discharges | 2012-05-01 | 2012-05-28 | A  |  |  |  |  |  | A  |
| [K.89 (K.injury)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2558) | Protection of persons inside a structure using telecommunication services provided by metallic conductors against lightning - Risk management | 2012-05-01 | 2012-05-28 | A  |  |  |  |  |  | A  |
| [K.90 (K.mag)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2561) | Evaluation techniques and working procedures for compliance with limits to power-frequency (DC, 50 Hz and 60 Hz) electromagnetic field exposure of network operator personnel | 2012-05-01 | 2012-05-28 | A  |  |  |  |  |  | A  |
| [K.91 (K.guide)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2562) | Guidance for assessment, evaluation and monitoring of human exposure to radio frequency electromagnetic fields | 2012-05-01 | 2012-05-28 | AT |  |  |  |  |  | AT |
| [K.92 (K.henv)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2559) | Conducted and radiated electromagnetic environment in home networking | 2012-05-01 | 2012-05-28 | A  |  |  |  |  |  | A  |
| [K.93 (K.im\_bb)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2564) | Immunity of home network devices to electromagnetic disturbances | 2012-05-01 | 2012-05-28 | A  |  |  |  |  |  | A  |
| [K.94 (K.deg)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2560) | Mutual-disturbance test method for performance degradation evaluation of converged terminal devices | 2012-05-01 | 2012-05-28 | A  |  |  |  |  |  | A  |
| [L.1200 (L.specDC)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2565) | Specification of DC power feeding system interface | 2012-05-01 | 2012-05-28 | A  |  |  |  |  |  | A  |
| [L.1310 (L.M&M)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2563) | Energy efficiency metrics and measurement for telecommunication equipment | 2012-05-01 | 2012-05-28 | 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** | **LCResult** | **LJResult** | **AR Start** | **AR End** | **ARResult** | **AJResult** |
| [J.296 (J.adcstb-spec)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2574) | Specification for Hybrid Cable Set-Top Box | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |

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.3304.1 v2 (Q.RcCOPSv2, Q.3324.1)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2513) | Resource Control Protocol no. 4 (rcp4) Protocol at the interface between a Transport Resource Control Physical Entity (TRC-PE) and a Transport Physical Entity (T-PE) (Rc interface): COPS alternative | 2012-03-01 | 2012-03-28 | LJ | SG |  |  |  |  | SG |
| [Q.3314 (Q.M9)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2516) | Requirements and protocol at the interface between mobile location management physical entity used as a proxy and the central instance of the mobile location management physical entity (M9 interface) | 2012-03-01 | 2012-03-28 | LJ | AR | 2012-05-01 | 2012-05-21 | AC |  | AC |
| [Q.3613 (Q.TS-IVR)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2512) | Signalling requirements for touch screen terminal-based IVR services | 2012-03-01 | 2012-03-28 | LJ | AR | 2012-05-01 | 2012-05-21 | AC |  | AC |

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.987.3 (2010) Amd.1 (G.xgpon.3)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2492) | 10-Gigabit-capable passive optical networks (XG-PON): Transmission convergence (TC) specifications: Amendment 1 | 2012-01-16 | 2012-02-12 | LJ | AR | 2012-06-01 | 2012-06-21 |  |  | AR |
| [G.8001/Y.1354](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2459) | Terms and definitions for Ethernet frames over Transport | 2012-01-16 | 2012-02-12 | LJ | AR | 2012-06-01 | 2012-06-21 |  |  | AR |
| [G.8081/Y.1353](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2460) | Terms and definitions for Automatically Switched Optical Networks (ASON) | 2012-01-16 | 2012-02-12 | LJ | AT |  |  |  |  | AT |

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** |
| [F.746 (F.MOCC)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2591) | Requirements of multimedia optimization control components | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [F.747.1 (F.USN-SM)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2604) | Capabilities of ubiquitous sensor networks (USN) for supporting requirements of smart metering services | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [F.747.2 (F.USN-CC)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2592) | Deployment guidelines for ubiquitous sensor network (USN) applications and services for mitigating climate change | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [G.160 (V2)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2578) | Voice Enhancement Devices | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [G.161 (V3)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2579) | Interaction aspects of signal processing network equipment | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [G.728](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2601) | Coding of speech at 16 kbit/s using low-delay code excited linear prediction | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [G.729 (G.729)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2602) | Coding of speech at 8kbit/s using conjugate-structure algebraic-code-excited linear prediction (CS-ACELP) | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [H.222.0 (4th Ed.) (H.222.0 (2006) Amd.7)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2581) | Information technology - Generic coding of moving pictures and associated audio information: Systems" | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [H.241 (2012) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2580) | Extended video procedures and control signals for H.300-series terminals: Support for the Constrained High, Scalable Constrained Baseline, and Scalable Constrained High H.264 profiles | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [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 |  |  |  |  |  |  | LC |
| [H.460.26](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2582) | Using H.225.0 call signalling connection as transport for media | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [H.627 (H.VSprot)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2603) | Signalling and protocols for visual surveillance | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [H.642.1 (H.IDscheme)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2593) | Multimedia information access triggered by tag-based identification-Part 1: Identification scheme | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [H.642.2 (H.ID-RA)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2594) | Multimedia information access triggered by tag-based identification-Part 2: Registration procedures for identifier | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [H.642.3 (H.IRP)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2595) | Information technology - Automatic identification and data capture technique - Identifier resolution protocol for multimedia information access triggered by tag-based identification | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [H.730 (H.IPTV-WBTM)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2584) | Web-based terminal middleware for IPTV services | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [H.741.1 (H.IPTV-AM.0-1)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2586) | IPTV application event handling: Audience measurement operations for IPTV services | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [H.741.2 (H.IPTV-AM.0-2)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2587) | IPTV application event handling: Data structures of audience measurement for IPTV services | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [H.741.3 (H.IPTV-AM.1, H.IPTV-AM.0-3)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2588) | IPTV application event handling: Audience measurement for IPTV distributed content services | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [H.741.4 (H.IPTV-AM.0-4)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2589) | IPTV application event handling: Transport mechanisms for audience measurement | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [H.764 (H.IPTV-MAFR.6)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2590) | IPTV service enhanced script language | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [H.780 (H.FDSS)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2585) | Digital signage: Service requirements and IPTV-based architecture | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [T.86 (1998) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2605) | Information technology - Registration of JPEG profiles, SPIFF profiles, SPIFF tags, SPIFF colour spaces, APPn markers, SPIFF compression types, and Registration Authorities (REGAUT): Application specific marker list | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [T.801 (2002) Amd.4](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2596) | Information technology - JPEG 2000 image coding system: Extensions: Block coder extension | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [T.813 (T.JPEG2000-XML)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2597) | Information technology - JPEG 2000 image coding system - XML representation and reference (JPXML) | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |
| [T.872 (T.JPEGprint)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2598) | Information technology - Digital compression and coding of continuous-tone still images: Application to printing systems | 2012-06-01 | 2012-06-28 |  |  |  |  |  |  | LC |

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** |
| [Z.161](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2538) | Testing and test control notation version 3: TTCN-3 core language | 2012-05-01 | 2012-05-28 | LJ |  |  |  |  |  | LJ |
| [Z.161.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2539) | The testing and test control notation version 3: TTCN-3 language extensions: Support of interfaces with continuous signals | 2012-05-01 | 2012-05-28 | LJ |  |  |  |  |  | LJ |
| [Z.164](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2540) | Testing and Test control notation version 3: TTCN-3 operational semantics | 2012-05-01 | 2012-05-28 | LJ |  |  |  |  |  | LJ |
| [Z.165](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2541) | Testing and test control notation version 3: TTCN-3 runtime interface (TRI) | 2012-05-01 | 2012-05-28 | LJ |  |  |  |  |  | LJ |
| [Z.165.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2542) | Testing and Test control notation version 3: TTCN-3 extension package, Extended TRI | 2012-05-01 | 2012-05-28 | LJ |  |  |  |  |  | LJ |
| [Z.166](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2543) | Testing and test control notation version 3: TTCN-3 control interface (TCI) | 2012-05-01 | 2012-05-28 | LJ |  |  |  |  |  | LJ |
| [Z.167](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2544) | Testing and test control notation version 3: TTCN-3 mapping from ASN.1 | 2012-05-01 | 2012-05-28 | LJ |  |  |  |  |  | LJ |
| [Z.168](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2545) | Testing and test control notation version 3: TTCN-3 mapping from CORBA IDL | 2012-05-01 | 2012-05-28 | LJ |  |  |  |  |  | LJ |
| [Z.169](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2546) | Testing and test control notation version 3: TTCN-3 mapping from XMLdata definition | 2012-05-01 | 2012-05-28 | LJ |  |  |  |  |  | LJ |
| [Z.170](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=2547) | Testing and test control notation version 3: TTCN-3 documentation comment specification | 2012-05-01 | 2012-05-28 | LJ |  |  |  |  |  | LJ |

Annex 2

(to TSB AAP-83)

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-83)

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.*