

UNIÓN INTERNACIONAL DE TELECOMUNICACIONES  
*Oficina de Normalización de las Telecomunicaciones*



Ginebra, 01 de junio de 2008

Ref: **TSB AAP-83**  
AAP/MJ

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- 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

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

Muy señora mía/Muy señor mío:

1. La Asamblea Mundial de Normalización de las Telecomunicaciones (AMNT-2004), que se celebró en Florianópolis (Brasil) del 5 al 14 de octubre de 2004, decidió mantener en vigor la Recomendación UIT-T A.8 "Proceso de aprobación alternativo (AAP, *Alternative Approval Process*)".

El AAP se aplica a las Recomendaciones que no tienen consecuencias en materia de política o reglamentación y que no necesitan, por lo tanto, la consulta formal de los Estados Miembros (véase el número 246B del Convenio de la UIT).

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

3. Puede encontrar un "formulario de presentación de comentarios" en la Comisión de Estudio correspondiente en la zona AAP del sitio web de la UIT en la dirección <http://www.itu.int/ITU-T/aap/>. (Véase también el **anexo 2**.)

Le saluda atentamente,

Malcolm Johnson  
Director de la Oficina de  
Normalización de las Telecomunicaciones

**Anexos:** 2

ANNEX 1  
(to TSB AAP-83)

**Status codes used in the AAP announcements:**

LC = Last Call  
LJ = Last Call Judgment  
AR = Additional Review  
AJ = Additional Review Judgment  
SG = For Study Group approval  
A = Approved  
AT = Approved with typographic corrections  
AC = Approved after Additional Review of Comments  
NA = Not approved

**ITU-T website entry page:**

<http://www.itu.int/ITU-T/>

**ITU-T website AAP page:**

<http://www.itu.int/ITU-T/aap/>

**Study Group web pages and contacts:**

SG 2:	<a href="http://www.itu.int/ITU-T/studygroups/com02/index.asp">http://www.itu.int/ITU-T/studygroups/com02/index.asp</a>	<a href="mailto:tsbsg2@itu.int">tsbsg2@itu.int</a>
SG 3:	<a href="http://www.itu.int/ITU-T/studygroups/com03/index.asp">http://www.itu.int/ITU-T/studygroups/com03/index.asp</a>	<a href="mailto:tsbsg3@itu.int">tsbsg3@itu.int</a>
SG 4:	<a href="http://www.itu.int/ITU-T/studygroups/com04/index.asp">http://www.itu.int/ITU-T/studygroups/com04/index.asp</a>	<a href="mailto:tsbsg4@itu.int">tsbsg4@itu.int</a>
SG 5:	<a href="http://www.itu.int/ITU-T/studygroups/com05/index.asp">http://www.itu.int/ITU-T/studygroups/com05/index.asp</a>	<a href="mailto:tsbsg5@itu.int">tsbsg5@itu.int</a>
SG 6:	<a href="http://www.itu.int/ITU-T/studygroups/com06/index.asp">http://www.itu.int/ITU-T/studygroups/com06/index.asp</a>	<a href="mailto:tsbsg6@itu.int">tsbsg6@itu.int</a>
SG 9:	<a href="http://www.itu.int/ITU-T/studygroups/com09/index.asp">http://www.itu.int/ITU-T/studygroups/com09/index.asp</a>	<a href="mailto:tsbsg9@itu.int">tsbsg9@itu.int</a>
SG 11:	<a href="http://www.itu.int/ITU-T/studygroups/com11/index.asp">http://www.itu.int/ITU-T/studygroups/com11/index.asp</a>	<a href="mailto:tsbsg11@itu.int">tsbsg11@itu.int</a>
SG 12:	<a href="http://www.itu.int/ITU-T/studygroups/com12/index.asp">http://www.itu.int/ITU-T/studygroups/com12/index.asp</a>	<a href="mailto:tsbsg12@itu.int">tsbsg12@itu.int</a>
SG 13:	<a href="http://www.itu.int/ITU-T/studygroups/com13/index.asp">http://www.itu.int/ITU-T/studygroups/com13/index.asp</a>	<a href="mailto:tsbsg13@itu.int">tsbsg13@itu.int</a>
SG 15:	<a href="http://www.itu.int/ITU-T/studygroups/com15/index.asp">http://www.itu.int/ITU-T/studygroups/com15/index.asp</a>	<a href="mailto:tsbsg15@itu.int">tsbsg15@itu.int</a>
SG 16:	<a href="http://www.itu.int/ITU-T/studygroups/com16/index.asp">http://www.itu.int/ITU-T/studygroups/com16/index.asp</a>	<a href="mailto:tsbsg16@itu.int">tsbsg16@itu.int</a>
SG 17:	<a href="http://www.itu.int/ITU-T/studygroups/com17/index.asp">http://www.itu.int/ITU-T/studygroups/com17/index.asp</a>	<a href="mailto:tsbsg17@itu.int">tsbsg17@itu.int</a>
SG 19:	<a href="http://www.itu.int/ITU-T/studygroups/com19/index.asp">http://www.itu.int/ITU-T/studygroups/com19/index.asp</a>	<a href="mailto:tsbsg19@itu.int">tsbsg19@itu.int</a>

**Situation concerning Study Group 4 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.3410	Guidelines and Requirements for Security Management Systems to Support Telecommunications Management	2008-06-01	2008-06-28							LC
O.172 (2005) Amd.1	Jitter and wander measuring equipment for digital systems which are based on the synchronous digital hierarchy (SDH)	2008-06-01	2008-06-28							LC

**Situation concerning Study Group 6 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	
L.18	Sheath closures for terrestrial copper telecommunication cables	2008-05-01	2008-05-28	A						A
L.75 (L.coacc)	Test, acceptance and maintenance methods of copper subscriber pairs, indoor network and structured cabling	2008-05-01	2008-05-28	A						A
L.76 (L.coloop)	Copper loop requirements for a various technologies including indoor and structured cabling	2008-05-01	2008-05-28	LJ						LJ
L.77 (L.cis)	Installation of cables in sewer ducts	2008-05-01	2008-05-28	A						A
L.78 (L.xx)	Optical fibre cable construction for sewer duct applications	2008-05-01	2008-05-28	A						A
L.79 (L.cpmc)	Optical fibre cable elements for microduct blowing installation application	2008-05-01	2008-05-28	LJ						LJ
L.80	Operations support system requirements for infrastructure and network elements management using ID technology	2008-05-01	2008-05-28	A						A

**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	
Q.3202.1 (Q.nacf.auth1)	Authentication Protocols based on EAP-AKA for Interworking among 3GPP, WiMax, and WLAN in NGN	2008-02-01	2008-02-28	LJ	AR	2008-05-01	2008-05-21	AC	AC
Q.3303.3 (Q.rcp3.3 (Rw))	Protocol at the interface between the Policy Decision Physical Entity (PD-PE) and the Policy Enforcement Physical Entity (PE-PE) (Rw interface): Diameter	2008-02-01	2008-02-28	LJ	AR	2008-05-01	2008-05-21	AC	AC
Q.3305.1 (Q.rcp5 (Rt))	Resource control protocol - Protocol at the Rt interface	2008-02-01	2008-02-28	LJ	AR	2008-05-01	2008-05-21	AC	AC

### 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	
Y.1292 (Y.CIP)	Customizable IP networks (CIP): Framework for the requirements and capabilities related to the customization of IP service networks by customers	2008-06-01	2008-06-28						LC
Y.1910 (Y.iptvarch)	IPTV architecture	2008-06-01	2008-06-28						LC
Y.2173 (Y.mpm)	Management of performance measurement for NGN	2008-06-01	2008-06-28						LC
Y.2174 (Y.RACF-DistribMPLS)	Distributed RACF architecture for MPLS core networks	2008-06-01	2008-06-28						LC
Y.2213 (Y.idserv-reqts)	NGN service requirements and capabilities for network aspects of applications and services using tag-based identification	2008-06-01	2008-06-28						LC
Y.2234 (Y.ngn-openenv)	Open service environment capabilities for NGN applications	2008-06-01	2008-06-28						LC
Y.2902 (2006) Amd.1 (Y.cgoe-cmpts Annex dia.cl)	Annex A, The diameter client CGOE component	2008-06-01	2008-06-28						LC
Y.2902 (2006) Amd.2 (Y.cgoe-cmpts Annex dia.sr)	Annex B, The diameter server CGOE component	2008-06-01	2008-06-28						LC

**Situation concerning Study Group 15 Recommendations under AAP**

Rec #	Title	Last Call (LC) Period				Additional Review (AR) Period			Status
		LC Start	LC End	LC Result	LJ Result	AR Start	AR End	AR Result	
G.783 (2006) Amd.1	Characteristics of Synchronous Digital Hierarchy (SDH) Equipment Functional Blocks	2008-03-01	2008-03-28	LJ	AR	2008-05-01	2008-05-21	AC	AC
G.825 (2000) Amd.1	The control of jitter and wander within digital networks which are based on the synchronous digital hierarchy (SDH)	2008-03-01	2008-03-28	LJ	AR	2008-05-01	2008-05-21	AC	AC
G.992.3 (2005) Amd.5	Asymmetric digital subscriber line transceivers 2 (ADSL2)	2008-03-01	2008-03-28	LJ	AR	2008-06-01	2008-06-21		AR
G.992.5 (2005) Amd.5	Asymmetric Digital Subscriber Line (ADSL) transceivers - Extended bandwidth ADSL2 (ADSL2plus)	2008-03-01	2008-03-28	LJ	AR	2008-06-01	2008-06-21		AR
G.7712/Y.1703	Architecture and Specification of data communication network	2008-03-01	2008-03-28	LJ	AR	2008-06-01	2008-06-21		AR
G.8032/Y.1344	Ethernet Ring protection Switching	2008-04-01	2008-04-28	LJ	AR	2008-06-01	2008-06-21		AR
G.8251 (2001) Cor.2	The control of jitter and wander within the optical transport network (OTN)	2008-03-01	2008-03-28	LJ	AR	2008-05-01	2008-05-21	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	
G.729.1 (2006) Amd.4 (G.729.1-DTX-CNG)	G.729-based embedded variable bit-rate coder: An 8-32 kbit/s scalable wideband coder bitstream interoperable with G.729: New Annex C (DTX/CNG scheme) plus corrections to main body and Annex B	2008-06-01	2008-06-28							LC

**Situation concerning Study Group 17 Recommendations under AAP**

Rec #	Title	Last Call (LC) Period				Additional Review (AR) Period			Status
		LC Start	LC End	LC Result	LJ Result	AR Start	AR End	AR Result	
E.115	Computerized directory assistance	2008-05-01	2008-05-28	A					A
X.501 (2001) Cor.3	Technical Corrigendum 3 to Directory: Models	2008-05-01	2008-05-28	A					A
X.501 (2005) Cor.1	Technical Corrigendum 1 to Directory: Models	2008-05-01	2008-05-28	A					A
X.511 (2001) Cor.3	Technical Corrigendum 3 to Directory: Abstract service definition	2008-05-01	2008-05-28	A					A
X.511 (2005) Cor.1	Technical Corrigendum 1 to Directory: Abstract service definition	2008-05-01	2008-05-28	A					A
X.518 (2001) Cor.2	Technical Corrigendum 2 to Directory: Procedures for distributed operations	2008-05-01	2008-05-28	A					A
X.518 (2005) Cor.1	Technical Corrigendum 1 to Directory: Procedures for distributed operations	2008-05-01	2008-05-28	A					A
X.519 (2001) Cor.1	Technical Corrigendum 1 to Directory: Protocols	2008-05-01	2008-05-28	A					A
X.519 (2005) Cor.1	Technical Corrigendum 1 to Directory: Protocols	2008-05-01	2008-05-28	A					A
X.520 (2001) Cor.3	Technical Corrigendum 3	2008-05-01	2008-05-28	A					A
X.520 (2005) Cor.1	Technical orrigendum 1 to directory: Selected attribute types	2008-05-01	2008-05-28	A					A
X.530 (2001) Cor.1	Technical Corrigendum 1 to Directory: Use of systems management for administration of the Directory	2008-05-01	2008-05-28	A					A
X.668 (X.RA-nid)	Information technology - Open Systems Interconnection - Procedures for the operation of OSI Registration Authorities: Registration of object identifier arcs for ID-based applications and services	2008-05-01	2008-05-28	LJ					LJ

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.1084 (X.tsm-1)	Telebiometrics system mechanism - Part 1: General biometric authentication protocol and system model profiles for telecommunications systems	2008-05-01	2008-05-28	A						A
X.1088 (X.tdk)	Telebiometrics Digital Key Framework (TDK) - A Framework for Biometric Digital Key Generation and Protection	2008-05-01	2008-05-28	A						A
X.1089 (X.tai)	Telebiometrics Authentication Infrastructure (TAI)	2008-05-01	2008-05-28	LJ						LJ
X.1152 (X.sap-2)	Secure end-to-end data communication techniques using Trusted Third Party services	2008-05-01	2008-05-28	A						A
X.1161 (X.p2p-1)	Framework for secure peer-to-peer communications	2008-05-01	2008-05-28	A						A
X.1162 (X.p2p-2)	Security architecture and operations for peer-to-peer network	2008-05-01	2008-05-28	A						A
X.1171 (X.nidsec-1)	Framework for Protection of Personally Identifiable Information in Networked ID Services	2008-05-01	2008-05-28	LJ						LJ

ANNEX 2  
(to TSB AAP-83)

**Recommendations under LC/AR – Comment submission form**  
*(Separate form for each Recommendation being commented upon)*

**ITU-T AAP Comments Submission Form for the period 2005-2008**

**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:**  **We do not support this text. Reasons are given in the attachment.**  
(Choose as applicable)  **We support this text on the condition that it be modified as per  
revision shown in the attachment.**

**Observations:** \_\_\_\_\_

*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*