

INTERNATIONAL TELECOMMUNICATION UNION  
*Telecommunication Standardization Bureau*



Geneva, 16 November 2007

Ref: **TSB AAP-71**  
AAP/MJ

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- 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

Subject: **Situation concerning Recommendations under the Alternative Approval Process (AAP)**

Dear Sir/Madam,

1. The World Telecommunication Standardization Assembly (WTSA-04), which was held in Florianópolis, Brazil, from 5 to 14 October 2004, decided to maintain in force the ITU-T Recommendation A.8 "Alternative Approval Process (AAP)".

The AAP 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).

2. **Annex 1** lists those texts whose status has changed compared to previous TSB AAP Announcements.

3. You will find an AAP comment submission form by clicking the study group of your choice in the AAP area of the ITU-T Website at <http://www.itu.int/ITU-T/aap/>. See also **Annex 2**.

Yours faithfully,

Malcolm Johnson  
Director of the Telecommunication  
Standardization Bureau

**Annexes: 2**

ANNEX 1  
(to TSB AAP-71)

**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 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	
E.412.1 (E.41arstn)	The assessment for the running status of transport networks	2007-11-16	2007-12-13							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.30	Markers on marinized terrestrial cables	2007-06-01	2007-06-28	LJ	AR	2007-10-16	2007-11-05	A		A
L.70 (L.active)	Active electronics in the outside plant	2007-06-01	2007-06-28	LJ	AR	2007-10-16	2007-11-05	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.83 rev	Digital Multi Programme systems for television sound and data services for cable distribution	2007-11-16	2007-12-13							LC
J.122 rev	Second-generation transmission systems for interactive cable television services – IP cable modems	2007-11-16	2007-12-13							LC
J.125 rev	Link privacy for cable modem implementations	2007-11-16	2007-12-13							LC
J.126 rev	Embedded Cable Modem device specification	2007-11-16	2007-12-13							LC
J.162 rev	Network call signalling protocol for the delivery of time-critical services over cable television networks using cable modems	2007-11-16	2007-12-13							LC
J.163 rev	Dynamic quality of service for the provision of real-time services over cable television networks using cable modems	2007-11-16	2007-12-13							LC
J.164 rev	Event message requirements for the support of real-time services over cable television networks using cable modems	2007-11-16	2007-12-13							LC
J.166 rev	IPCablecom Management Information Base (MIB) framework	2007-11-16	2007-12-13							LC
J.167 rev	Media Terminal Adapter (MTA) device provisioning requirements for the delivery of real time services over cable television networks using cable modems	2007-11-16	2007-12-13							LC
J.215 (J.cdpi)	Client digital Program Insertion API	2007-11-16	2007-12-13							LC
J.222.0 (J.cm3oview)	Overview of third-generation transmission systems for interactive cable television services - IP cable modems	2007-11-16	2007-12-13							LC

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.284 (J.engip)	Requirements and Framework for Electronic Content Material Gathering over IP network	2007-11-16	2007-12-13							LC
J.285 (J.spt-arch)	Architecture for synchronised programme transfer with pull operation over IP networks	2007-11-16	2007-12-13							LC
J.700 (J.iptvfra)	IPTV Service Requirements and Framework for Secondary Distribution	2007-11-16	2007-12-13							LC

**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.3303.0 (Q.rcp3.0)	Protocol at the interface between a Policy Decision Physical Entity (PD-PE) and a Policy Enforcement Physical Entity (PE-PE) (Rw interface): Overview	2007-05-16	2007-06-12	LJ	AR	2007-10-16	2007-11-05	AC		AC



**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	
G.113	Transmission impairments due to speech processing	2007-10-16	2007-11-12	A						A
G.1050	Network model for evaluating multimedia transmission performance over internet protocol	2007-10-16	2007-11-12	LJ						LJ
P.64	Determination of sensitivity/frequency characteristics of local telephone systems	2007-10-16	2007-11-12	A						A
P.79	Calculation of loudness ratings for telephone sets	2007-10-16	2007-11-12	A						A
P.564	Conformance testing for voice over IP transmission quality assessment models	2007-10-16	2007-11-12	A						A
P.862.2	Wideband extension to Recommendation P.862 for the assessment of wideband telephone networks and speech codecs	2007-10-16	2007-11-12	A						A
P.862.3	Application guide for objective quality measurement based on Recommendations P.862, P.862.1 and P.862.2	2007-10-16	2007-11-12	A						A
Y.1222 (Y.Etraff)	Traffic control and congestion control in Ethernet-based networks	2007-10-16	2007-11-12	A						A
Y.1530	Call processing performance for voice service in hybrid IP networks	2007-10-16	2007-11-12	A						A
Y.1531 (Y.SIPperf)	SIP-based call processing performance	2007-10-16	2007-11-12	A						A
Y.1540	Internet protocol data communication service - IP packet transfer and availability performance parameters	2007-10-16	2007-11-12	A						A
Y.1543 (Y.PM)	Measurements in IP networks for inter-domain performance assessment	2007-10-16	2007-11-12	A						A

**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.998.2 (2005) Amd.2	Ethernet-based multi-pair bonding	2007-07-01	2007-07-28	LJ	AR	2007-11-16	2007-12-06			AR

**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.906	Use of UML for ODP system specifications	2007-10-16	2007-11-12	A						A
X.1031 (X.805+)	Security architecture aspects of end users and networks in telecommunications	2007-10-16	2007-11-12	LJ						LJ
X.1036 (X.spn)	Framework for creation, storage, distribution and enforcement of policies for network security	2007-10-16	2007-11-12	A						A
X.1082 (X.physiol, X.tmmf)	Telebiometrics related to human physiology	2007-10-16	2007-11-12	A						A
X.1083 (X.bip)	Information Technology - BioAPI interworking protocol	2007-10-16	2007-11-12	LJ						LJ
X.1112 (X.homesec-2)	Device certificate profile for the home network	2007-10-16	2007-11-12	LJ						LJ
X.1113 (X.homesec-3)	Guideline on user authentication mechanisms for home network services	2007-10-16	2007-11-12	A						A
X.1123 (X.msec-3)	Differentiated security service for secure mobile end-to-end data communication	2007-10-16	2007-11-12	A						A
X.1124 (X.msec-4)	Authentication architecture for mobile end-to-end data communication	2007-10-16	2007-11-12	A						A
X.1125 (X.crs)	Correlative Reacting System in Mobile Data Communication	2007-10-16	2007-11-12	LJ						LJ
X.1143 (X.websec-3)	Security architecture for message security in mobile web services	2007-10-16	2007-11-12	A						A
X.1151 (X.sap-1)	Guideline on secure password-based authentication protocol with key exchange	2007-10-16	2007-11-12	A						A
Z.100	Specification and Description Language (SDL)	2007-10-16	2007-11-12	A						A
Z.161 (Z.140)	Testing and Test Control Notation version 3 (TTCN-3): Core language	2007-10-16	2007-11-12	A						A

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	
Z.162 (Z.141)	Testing and Test Control Notation version 3 (TTCN-3): Tabular presentation format (TFT)	2007-10-16	2007-11-12	A						A
Z.163 (Z.142)	Testing and Test Control Notation version 3 (TTCN-3): Graphical presentation format (GFT)	2007-10-16	2007-11-12	A						A
Z.164 (Z.143)	Testing and Test Control Notation version 3 (TTCN-3): Operational semantics(OS)	2007-10-16	2007-11-12	A						A
Z.165 (Z.144)	Testing and Test Control Notation version 3 (TTCN-3): Runtime interface (TRI)	2007-10-16	2007-11-12	A						A
Z.166 (Z.145)	Testing and Test Control Notation version 3 (TTCN-3): Control interface (TCI)	2007-10-16	2007-11-12	A						A
Z.168	Testing and Test Control Notation version 3 (TTCN-3): The IDL to TTCN-3 mapping	2007-10-16	2007-11-12	A						A
Z.170	Testing and Test Control Notation version 3 (TTCN-3): TTCN-3 documentation tags	2007-10-16	2007-11-12	A						A

