



# 国际电信联盟

电信标准化局

2022年6月6日, 日内瓦

参考号: 电信标准化局AAP-1  
AAP/CL

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- 致国际电联成员国各主管部门;

- 致ITU-T各部门成员;

- 致ITU-T部门准成员;

- 国际电联学术成员

**抄送:**

- 电信标准化局研究组主席和副主席;

- 电信发展局主任;

- 无线电通信局主任

事由: 有关采用替换批准程序 (AAP) 处理的建议书的情况

先生/女士,

ITU-T A.8 建议书中规定的建议书替换批准程序 (AAP) 适用于那些不会产生政策或 监管影响、因而不需与成员国正式协商的建议书 (见国际电联《公约》第246B款)。

附件1列出了那些在以往电信标准化局AAP预告后地位发生变化的案文。

如您希望针对某个适用AAP的建议书提出意见, 请使用可在ITU-T网站AAP区域 (<https://www.itu.int/ITU-T/aap>) 的“建议书”网页上获取的《AAP意见在线提交表格》(见附件2)。或者, 可填妥附件3中的表格并将意见发送给相关研究组的秘书处。

敬请留意, 我们不鼓励提交仅支持通过所涉案文而没有实质内容的意见。

顺致敬意!

李在摄  
电信标准化局主任

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[www.itu.int](http://www.itu.int)

Annex 1

(to TSB AAP-1)

**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:**

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

**Alternative approval process (AAP) welcome page:**

<https://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:**

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

**Study Group web pages and contacts:**

SG 2	<a href="https://www.itu.int/ITU-T/studygroups/com02">https://www.itu.int/ITU-T/studygroups/com02</a>	<a href="mailto:tsbsg2@itu.int">tsbsg2@itu.int</a>
SG 3	<a href="https://www.itu.int/ITU-T/studygroups/com03">https://www.itu.int/ITU-T/studygroups/com03</a>	<a href="mailto:tsbsg3@itu.int">tsbsg3@itu.int</a>
SG 5	<a href="https://www.itu.int/ITU-T/studygroups/com05">https://www.itu.int/ITU-T/studygroups/com05</a>	<a href="mailto:tsbsg5@itu.int">tsbsg5@itu.int</a>
SG 9	<a href="https://www.itu.int/ITU-T/studygroups/com09">https://www.itu.int/ITU-T/studygroups/com09</a>	<a href="mailto:tsbsg9@itu.int">tsbsg9@itu.int</a>
SG 11	<a href="https://www.itu.int/ITU-T/studygroups/com11">https://www.itu.int/ITU-T/studygroups/com11</a>	<a href="mailto:tsbsg11@itu.int">tsbsg11@itu.int</a>
SG 12	<a href="https://www.itu.int/ITU-T/studygroups/com12">https://www.itu.int/ITU-T/studygroups/com12</a>	<a href="mailto:tsbsg12@itu.int">tsbsg12@itu.int</a>
SG 13	<a href="https://www.itu.int/ITU-T/studygroups/com13">https://www.itu.int/ITU-T/studygroups/com13</a>	<a href="mailto:tsbsg13@itu.int">tsbsg13@itu.int</a>
SG 15	<a href="https://www.itu.int/ITU-T/studygroups/com15">https://www.itu.int/ITU-T/studygroups/com15</a>	<a href="mailto:tsbsg15@itu.int">tsbsg15@itu.int</a>
SG 16	<a href="https://www.itu.int/ITU-T/studygroups/com16">https://www.itu.int/ITU-T/studygroups/com16</a>	<a href="mailto:tsbsg16@itu.int">tsbsg16@itu.int</a>
SG 17	<a href="https://www.itu.int/ITU-T/studygroups/com17">https://www.itu.int/ITU-T/studygroups/com17</a>	<a href="mailto:tsbsg17@itu.int">tsbsg17@itu.int</a>
SG 20	<a href="https://www.itu.int/ITU-T/studygroups/com20">https://www.itu.int/ITU-T/studygroups/com20</a>	<a href="mailto:tsbsg20@itu.int">tsbsg20@itu.int</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	
<a href="#">G.7701</a>	Common control aspects ( <a href="#">Summary</a> )	2022-01-16	2022-02-12	LJ	AR	2022-03-16	2022-04-05			AR
<a href="#">G.7702</a>	Architecture for SDN control of transport networks ( <a href="#">Summary</a> )	2022-01-16	2022-02-12	LJ	AR	2022-03-16	2022-04-05			AR

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	
<a href="#">F.743.13 (F.CMEGReqs)</a>	Requirements for cooperation of multiple edge gateways ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	LJ						LJ
<a href="#">F.743.14 (F.VDSSReqs)</a>	Requirements for video distribution systems ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	LJ						LJ
<a href="#">F.743.15 (F.MOCN-MS)</a>	Requirements for multi-operator core network enabled multimedia services ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	LJ						LJ
<a href="#">F.743.16 (F.IVS-CRM)</a>	Requirements for communication resource management in intelligent visual surveillance system ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	LJ						LJ
<a href="#">F.743.17 (F.CGS-RAS)</a>	Requirements for cloud gaming system ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	LJ						LJ
<a href="#">F.746.12 (F.RIMSReqs)</a>	Requirements for a real-time interactive multimedia service under poor network conditions ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	LJ						LJ
<a href="#">F.746.13 (F.IMCS)</a>	Requirements for smart speaker based intelligent multimedia communication system ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	LJ						LJ
<a href="#">F.748.14 (F.DH-2D)</a>	Requirements and evaluation methods of non-interactive 2D real-person digital human application systems ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	LJ						LJ
<a href="#">F.748.15 (F.DH-FM)</a>	Framework and metrics for digital human application systems ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	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	
<a href="#">F.748.16 (F.MVSregs)</a>	Requirements for machine vision-based applications and services in smart manufacturing ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	U						U
<a href="#">F.749.15 (F.CUAV-IXS)</a>	Requirements for inspection and examination services using civilian unmanned aerial vehicles ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	U						U
<a href="#">F.751.3 (F.DLT-CHM)</a>	Requirements for change management in DLT-based decentralized applications ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	U						U
<a href="#">F.751.4 (H.DLT-INV)</a>	General framework for DLT-based invoices ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	U						U
<a href="#">F.780.1 (V2)</a>	Framework for telemedicine systems using ultra-high definition imaging ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	U						U
<a href="#">F.780.2 (F.ACC-TH)</a>	Accessibility of telehealth services ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	U						U
<a href="#">H.225.0 (V8)</a>	Call signalling protocols and media stream packetization for packet-based multimedia communication systems ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	U						U
<a href="#">H.235.10 (H.235.DTLS)</a>	H.323 security: Support of DTLS for media streams ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	U						U
<a href="#">H.245 (V17)</a>	Control protocol for multimedia communication ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	U						U
<a href="#">H.323 (V8)</a>	Packet-based multimedia communications systems ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	U						U

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	
<a href="#">H.626.5 (V2)</a>	Architecture for intelligent video surveillance systems ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	U						U
<a href="#">H.627.2 (H.HVSProt)</a>	Requirements and protocols for home surveillance systems ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	U						U
<a href="#">H.721 (V3)</a>	IPTV terminal devices: Basic model ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	U						U
<a href="#">H.870 (V2)</a>	Guidelines for safe listening devices/systems ( <a href="#">Summary</a> )	2022-02-16	2022-03-15	U						U

Situation concerning Study Group 20 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	
<a href="#">Y.4903 (Y.4903rev)</a>	Key performance indicators for smart sustainable cities to assess the achievement of sustainable development goals ( <a href="#">Summary</a> )	2019-12-16	2020-01-12	LJ	AR	2022-02-16	2022-03-08	AC		AC





Annex 2

(to TSB AAP-1)

Using the on-line comment submission form

Comment submission

- 1) Go to AAP search Web page at <https://www.itu.int/ITU-T/aap/>

International Telecommunication Union

AAP Info | AAP Search | Rec. Under AAP | AAP Announcements

### Search for Recommendation(s)

Status:  Under AAP  Approved  Not Approved

Study Period: 2005-2008

Study Group: All **a) Select study group**

Recommendation No.: (e.g. G.993 or G.993.2 or G.vdsl2)

Advanced Search

Search **b) Click here** Reset

- 2) Select your Recommendation

International Telecommunication Union

AAP Info | AAP Search | Rec. Under AAP | AAP Announcements

SEARCH CRITERIA: Status: 'Under AAP' Study Period: '2005-2008' Study Group: '16'

### AAP Recommendations

Recommendation_No	Title	Study_Group	State	Consent_Date	Approval_Date	Study_Period	Comment
<b>G.711.1 (2008) Amd.1</b>	Wideband embedded extension for G.711 pulse code modulation: New Annex A on a reference floating-point implementation for G.711.1 and editorial corrections to the main body text	16	LC	2008-10-03		2005-2008	
G.718 (2008) Cor.1	Frame error robust narrowband and wideband embedded variable bit-rate coding of speech and audio from 8-32 kbit/s: Corrections to fixed-point C-code	16	LC	2008-10-03		2005-2008	
G.719 (2008) Amd.1	New Annex A on storage format definitions for G.719, and new Annex B on a reference floating-point implementation for G.719	16	LC	2008-10-03		2005-2008	
G.722.2 (2003) Cor.3	Wideband coding of speech at around 16 kbit/s using Adaptive Multi-Rate Wideband (AMR-WB): Corrections to text and C source code in Annex C	16	LC	2008-10-03		2005-2008	
G.729.1 (2006) Amd.5	G.729-based embedded variable bit-rate coder: An 8-32 kbit/s scalable wideband coder bitstream interoperable with G.729: New Annex D (Reference floating-point implementation for G.729.1 Annex C DTX/CNG) and corrections to the main body and Annex B	16	LC	2008-10-03		2005-2008	
H.264 (2007) Cor.1	Advanced video coding for generic audiovisual services: corrections and updates	16	LJ	2008-05-02		2005-2008	★

Total 6 records match.

3) Click the "Submit Comment" button

**AAP Recommendation: G.711.1 (2008) Amd.1**

Work Programme: G.711.1 (2008) Amd.1

Title	Study Group	Current Status	Consent Date	Approval Date	Study Period	Provisional Name	IPR	Input used for Consent
Wideband embedded extension for G.711 pulse code modulation: New Annex A on a reference floating-point implementation for G.711.1 and editorial corrections to the main body text	16	LC	2008-10-03		2005-2008	G.711-WB-Float	?	TD 381-WP3

**Observation**

**AAP Process Details**

Last Call (LC)				Additional Review (AR)				Study Group (SG)	
LC Start	LC End	LC Result	LJ Result	AR Start	AR End	AR Result	AJ Result	SG Date	SG Result
2008-10-16	2008-11-12								
[AAP-92]									
LC - Text / Summary				AR - Text / Summary				SG Documents	
<a href="#">LC Text</a> <a href="#">LC Summary</a>									
LC - Comments				AR - Comments				SG Decisions	

Submit Comment

4) Complete the on-line form and click on "Submit"

Study group\*: SG16

Announcement number\*: AAP 92

Recommendation number\*: G.711.1 (2008) Amd.1

Recommendation under\*:  Last Call (LC)  Additional Review (AR)

Country: Adelie Land

Administration or Company\*:

Email of contact (for AAP):

Email of Administration or Company:

Technical contact email:

Sender name\*:

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.

**Observation:**

Comments or revised text should be sent as an attachment in reprocessable format such as RTF or Winword. Revision marks must be shown relative to the text posted by TSB.

Attach the file:

Note: Maximum file size is 10 Mb

No attachment Comments are given in the Observation field, no attachment needed

Please check your entries and click on **Submit to confirm**

If the submission is successful, you will get an acknowledgement report and receive an email containing this report.

For more information, read the AAP tutorial on:  
<https://www.itu.int/ITU-T/aapinfo/files/AAPTutorial.pdf>

(to TSB AAP-1)

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

**ITU-T AAP comment submission form**

**Study Group:** \_\_\_\_\_

**Announcement number:** \_\_\_\_\_

**Recommendation number:** \_\_\_\_\_

**Date consented:** \_\_\_\_\_

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

**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.*