



国际电信联盟

电信标准化局



2016年12月16日，日内瓦

参考号： 电信标准化局**AAP-3**
 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
- 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（<http://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。

鉴于国际电联在年底放假期间不办公，请注意，2017年1月1日将不发布任何替换批准程序预告。由于某些案文的截止日期在这段时间，因此已作为特例得到延期。

顺致敬意！

李在摄
电信标准化局主任

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Annex 1

(to TSB AAP-3)

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>

Alternative approval process (AAP) welcome page:

<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 |
| SG 20 | http://www.itu.int/ITU-T/studygroups/com20 | tsbsg20@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 | LC Result | LJ Result | AR Start | AR End | AR Result | AJ Result | |
| K.20 | Resistibility of telecommunication equipment installed in a telecommunication centre to overvoltages and overcurrents (Summary) | 2016-11-16 | 2016-12-13 | A | | | | | | A |
| K.21 | Resistibility of telecommunication equipment installed in customer premises to overvoltages and overcurrents (Summary) | 2016-11-16 | 2016-12-13 | A | | | | | | A |
| K.44 | Resistibility tests for telecommunication equipment exposed to overvoltages and overcurrents - Basic Recommendation (Summary) | 2016-11-16 | 2016-12-13 | AR | | 2016-12-16 | 2017-01-11 | | | AR |
| K.45 | Resistibility of telecommunication equipment installed in the access and trunk networks to overvoltages and overcurrents (Summary) | 2016-11-16 | 2016-12-13 | A | | | | | | A |
| K.50 | Safe limits for operating voltages and currents in telecommunication systems powered over the network (Summary) | 2016-11-16 | 2016-12-13 | A | | | | | | A |
| K.52 | Guidance on complying with limits for human exposure to electromagnetic fields (Summary) | 2016-11-16 | 2016-12-13 | A | | | | | | A |
| K.93 | Immunity of home network devices to electromagnetic disturbance (Summary) | 2016-11-16 | 2016-12-13 | 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 | |
| K.117 (K.spd) | Primary protector parameters for the surge protection of equipment Ethernet ports (Summary) | 2016-11-16 | 2016-12-13 | A | | | | | | A |
| K.118 (K.FTTdp) | Requirements for Lightning Protection of Fibre To The distribution point (FTTdp) Equipment (Summary) | 2016-11-16 | 2016-12-13 | A | | | | | | A |
| K.119 (K.acrb) | Conformance Assessment of Radio Base Stations Regarding Lightning Protection and Earthing (Summary) | 2016-11-16 | 2016-12-13 | A | | | | | | A |
| K.120 (K.lem) | Lightning Protection and Earthing of Miniature Base Station (Summary) | 2016-11-16 | 2016-12-13 | A | | | | | | A |
| K.121 (K.env) | Guidance on the Environmental Management for Compliance with Radio Frequency EMF Limits for Radiocommunication Base Stations (Summary) | 2016-11-16 | 2016-12-13 | A | | | | | | A |
| K.122 (K.emf) | Exposure levels in the close proximity of the radiocommunication antennas (Summary) | 2016-11-16 | 2016-12-13 | A | | | | | | A |
| K.123 (K.e faci) | EMC requirements for electrical equipment in telecommunication facilities (Summary) | 2016-11-16 | 2016-12-13 | A | | | | | | A |
| K.124 (K.soft_ba) | Overview of particle radiation effects on telecommunications systems (Summary) | 2016-11-16 | 2016-12-13 | 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 | |
| L.1006 (L.test suites stationary) | Test suites for assessment of the External universal power adapter solutions for stationary information and communication technology devices (Summary) | 2016-11-16 | 2016-12-13 | A | | | | | A |
| L.1007 (L.test suites portable) | Test suites for assessment of the External universal power adapter solutions for portable information and communication technology devices (Summary) | 2016-11-16 | 2016-12-13 | A | | | | | A |
| L.1205 (L.renewable) | Interfacing of renewable energy or distributed power sources to up to 400 VDC power feeding systems (Summary) | 2016-11-16 | 2016-12-13 | A | | | | | A |
| L.1315 (L.std tandt in EE) | Standardization terms and trends in energy efficiency (Summary) | 2016-11-16 | 2016-12-13 | U | | | | | U |
| L.1325 (L.Green STNI) | Green ICT solutions for telecom network facilities (Summary) | 2016-11-16 | 2016-12-13 | A | | | | | A |
| L.1331 (L.mnee) | Assessment of mobile network energy efficiency (Summary) | 2016-11-16 | 2016-12-13 | U | | | | | U |
| L.1360 (L.EE-ARCH) | Energy control of SDN architecture (Summary) | 2016-11-16 | 2016-12-13 | A | | | | | A |
| L.1504 (L.ICT and adaptation of agriculture) | ICT and adaptation of agriculture to the effects of climate change (Summary) | 2016-11-16 | 2016-12-13 | A | | | | | A |

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 | AJ Result | |
| Y.3302 (Y.SDN-ARCH) | Functional architecture of software-defined networking (Summary) | 2016-09-01 | 2016-09-28 | U | AR | 2016-12-16 | 2017-01-11 | | | AR |

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.709.1/Y.1331.1 | Flexible OTN short-reach interface (Summary) | 2016-10-16 | 2016-11-12 | U | AR | 2016-12-16 | 2017-01-11 | | | AR |
| G.798 (2012) Amd.3 | Characteristics of optical transport network hierarchy equipment functional blocks: Amendment 3 (Summary) | 2016-10-16 | 2016-11-12 | U | AR | 2016-12-16 | 2017-01-11 | | | AR |
| G.872 | Architecture of optical transport networks (Summary) | 2016-10-16 | 2016-11-12 | U | AR | 2016-12-16 | 2017-01-11 | | | AR |
| G.8273.2/Y.1368.2 | Timing characteristics of telecom boundary clocks and telecom time slave clocks (Summary) | 2016-10-16 | 2016-11-12 | U | AR | 2016-12-16 | 2017-01-11 | | | AR |

Annex 2

(to TSB AAP-3)

Using the on-line comment submission form

Comment submission

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

The screenshot shows the ITU AAP Search interface. At the top, there are four small images related to telecommunications. Below the images, there are four navigation links: AAP Info, AAP Search, Rec. Under AAP, and AAP Announcements. The main area is titled "Search for Recommendation(s)". It contains a search form with the following fields:

- Status: A checkbox labeled "Under AAP" is checked, while "Approved" and "Not Approved" are unchecked.
- Study Period: A dropdown menu showing "2005-2008".
- Study Group: A dropdown menu showing "All". An arrow points to this field with the label "a) Select study group".
- Recommendation No.: A dropdown menu with three empty fields and a placeholder "(e.g. G.993 or G.993.2 or G.vDSL2)".

At the bottom of the search form are two buttons: "Advanced Search", "Search" (highlighted with a red arrow), and "Reset".

- 2) Select your Recommendation

The screenshot shows the ITU AAP Recommendations page. At the top, there are four small images related to telecommunications. Below the images, there are four navigation links: AAP Info, AAP Search, Rec. Under AAP, and AAP Announcements. A search criteria bar at the top indicates: "SEARCH CRITERIA: Status:'Under AAP' Study Period:'2005-2008' Study Group:'16'". The main area is titled "AAP Recommendations". It displays a table of recommendations with the following columns:

| Recommendation_No | Title | Study_Group | State | Consent_Date | Approval_Date | Study_Period | Comment |
|----------------------|---|-------------|-------|--------------|---------------|--------------|---------|
| G.711.1 (2008) Amd.1 | 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

The screenshot shows the ITU AAP Recommendation page for G.711.1 (2008) Amd.1. At the top, there's a navigation bar with links for AAP Info, AAP Search, Rec. Under AAP, and AAP Announcements. Below the navigation is a banner with three images: a globe, a person on a phone, and a person at a computer keyboard. The main content area has a title 'AAP Recommendation: G.711.1 (2008) Amd.1' and a sub-section 'Basic Information'. A table provides details about the recommendation, including its title, study group (16), current status (LC), consent date (2008-10-03), approval date (2005-2008), study period (2005-2008), provisional name (G.711-WB-Float), IPR status (?), and input used for consent (TD 381-WP3). Below this is an 'Observation' section. The next section is 'AAP Process Details', which includes tables for Last Call (LC), Additional Review (AR), and Study Group (SG). The 'Last Call (LC)' table shows LC Start (2008-10-16), LC End (2008-11-12), LC Result (LC), and LJ Result (LJ). The 'Additional Review (AR)' and 'Study Group (SG)' tables are currently empty. Below these are sections for 'LC - Text / Summary' (with links to LC Text and LC Summary), 'AR - Text / Summary' (with link to SG Documents), 'LC - Comments' (with link to AR - Comments), and 'AR - Comments' (with link to SG Decisions). At the bottom of this section is a 'Submit Comment' button, which is highlighted with a red arrow.

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

The screenshot shows the 'Submit Comment' online form. It consists of several sections: 1. General Information: Study group (SG16), Announcement number (AAP 92), Recommendation number (G.711.1 (2008) Amd.1), and a radio button for 'Recommendation under*' (Last Call (LC)). 2. Contact Information: Country (Adelie Land), Administration or Company (dropdown), Email of contact (for AAP) (dropdown), Email of Administration or Company (text input), Technical contact email (text input), Sender name (text input), Sender email address (text input), and Telephone (text input). 3. Comments: A section titled 'Comments: (Choose as applicable)' with two radio button options: 'We do not support this text. Reasons are given in the attachment.' and 'We support this text on the condition that it be modified as per revision shown in the attachment.' 4. Observation: A large text area for comments or revised text, with a note: '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.' 5. File Attachment: A section to 'Attach the file:' with a note: 'Note: Maximum file size is 10 Mb' and a 'Browse...' button. 6. Attachment Status: A checkbox for 'No attachment' with a note: 'Comments are given in the Observation field, no attachment needed.' 7. Confirmation: A message: 'Please check your entries and click on Submit to confirm' followed by a 'Submit' button, which is highlighted with a red arrow. Below this is a note: '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:

<http://www.itu.int/ITU-T/aapinfo/files/AAPTutorial.pdf>

(to TSB AAP-3)

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.*