



# الاتحاد الدولي للاتصالات

مكتب تقييس الاتصالات

جنيف، 1 يوليو 2011

- إلى إدارات الدول الأعضاء في الاتحاد؛
- إلى أعضاء قطاع تقييس الاتصالات؛
- إلى المنتسبين إلى قطاع تقييس الاتصالات

المرجع: TSB AAP-62  
AAP/MJ

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نسخة إلى:

- رؤساء لجان الدراسات في قطاع تقييس الاتصالات ونوابهم؛
- مدير مكتب تنمية الاتصالات؛
- مدير مكتب الاتصالات الراديوية

الموضوع: حالة التوصيات الخاضعة لعملية الموافقة البديلة (AAP)

حضرات السادة والسيدات،

تحية طيبة وبعد،

تنطبق عملية الموافقة البديلة (AAP) المعرفة في التوصية ITU-T A.8 على التوصيات التي لا تنطوي على بعد سياسي أو تنظيمي ولا تتطلب بالتالي استشارة الدول الأعضاء رسمياً (انظر الرقم 246B من اتفاقية الاتحاد).

ويتضمن الملحق 1 لائحة بالنصوص التي تغيرت حالتها مقارنة بما جاء في إعلانات عملية الموافقة البديلة السابقة.

إذا رغبتكم في تقديم تعليق بشأن توصية ما خاضعة لعملية الموافقة البديلة، فارجو منكم استعمال استمارة التعليق على الخط المتوفرة على موقع قطاع تقييس الاتصالات على صفحة عملية الموافقة البديلة <http://www.itu.int/ITU-T/aap> على المدخل الخاص بالتوصية المعنية (انظر الملحق 2). وبديلاً من ذلك، يمكنكم تقديم التعليقات باستكمال الاستمارة الواردة في الملحق 3 وإرسالها إلى أمانة لجنة الدراسات المعنية بالأمر.

وتجدر الإشارة إلى أنه يفضل عدم إرسال تعليقات تقتصر على تأييد اعتماد النص قيد النظر.

وتفضلوا بقبول فائق الاحترام والتقدير.

مالكولم جونسون  
مدير مكتب تقييس الاتصالات

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## **Annex 1**

(to TSB AAP-62)

### **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  | <a href="http://www.itu.int/ITU-T/studygroups/com02">http://www.itu.int/ITU-T/studygroups/com02</a> | <a href="mailto:tsbsg2@itu.int">tsbsg2@itu.int</a>   |
| SG 3  | <a href="http://www.itu.int/ITU-T/studygroups/com03">http://www.itu.int/ITU-T/studygroups/com03</a> | <a href="mailto:tsbsg3@itu.int">tsbsg3@itu.int</a>   |
| SG 5  | <a href="http://www.itu.int/ITU-T/studygroups/com05">http://www.itu.int/ITU-T/studygroups/com05</a> | <a href="mailto:tsbsg5@itu.int">tsbsg5@itu.int</a>   |
| SG 9  | <a href="http://www.itu.int/ITU-T/studygroups/com09">http://www.itu.int/ITU-T/studygroups/com09</a> | <a href="mailto:tsbsg9@itu.int">tsbsg9@itu.int</a>   |
| SG 11 | <a href="http://www.itu.int/ITU-T/studygroups/com11">http://www.itu.int/ITU-T/studygroups/com11</a> | <a href="mailto:tsbsg11@itu.int">tsbsg11@itu.int</a> |
| SG 12 | <a href="http://www.itu.int/ITU-T/studygroups/com12">http://www.itu.int/ITU-T/studygroups/com12</a> | <a href="mailto:tsbsg12@itu.int">tsbsg12@itu.int</a> |
| SG 13 | <a href="http://www.itu.int/ITU-T/studygroups/com13">http://www.itu.int/ITU-T/studygroups/com13</a> | <a href="mailto:tsbsg13@itu.int">tsbsg13@itu.int</a> |
| SG 15 | <a href="http://www.itu.int/ITU-T/studygroups/com15">http://www.itu.int/ITU-T/studygroups/com15</a> | <a href="mailto:tsbsg15@itu.int">tsbsg15@itu.int</a> |
| SG 16 | <a href="http://www.itu.int/ITU-T/studygroups/com16">http://www.itu.int/ITU-T/studygroups/com16</a> | <a href="mailto:tsbsg16@itu.int">tsbsg16@itu.int</a> |
| SG 17 | <a href="http://www.itu.int/ITU-T/studygroups/com17">http://www.itu.int/ITU-T/studygroups/com17</a> | <a href="mailto:tsbsg17@itu.int">tsbsg17@itu.int</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 | AJ Result |        |
| <a href="#">Q.3203 (Q.NGN-nacf-mob2)</a>                       | Signalling requirements and architecture of NACF for IP mobility  | 2011-06-01            | 2011-06-28 | LJ        |           |                               |        |           |           | LJ     |
| <a href="#">Q.3325 (Q.3325.1)</a>                              | Resource control protocol no.5 (rcp5) - Protocol at the interface between transport resource control physical entity and policy decision physical entity (Rt interface): Diameter-based   | 2011-06-01            | 2011-06-28 | AT        |           |                               |        |           |           | AT     |
| <a href="#">Q.3612 (QcentreSig)</a>                            | Signalling Requirements and Protocol Profiles for IP Centrex service  | 2011-06-01            | 2011-06-28 | AT        |           |                               |        |           |           | AT     |
| <a href="#">Q.3941.1 (Q.SIP-ISDN-IT C (integration tests))</a> | Network Integration Testing between SIP and ISDN/PSTN network signalling protocols Part 1: Test Suite Structure and Test Purposes (TSS&TP) for SIP-ISDN   | 2011-06-01            | 2011-06-28 | A         |           |                               |        |           |           | A      |
| <a href="#">Q.3941.2 (Q.SIP-ISDN-IT D (integration tests))</a> | Network Integration Testing between SIP and ISDN/PSTN network signalling protocols Part 2: Abstract Test Suite (ATS) and partial protocol Implementation eXtra Information for Testing (PIXIT) proformaspecification for SIP-ISDN | 2011-06-01            | 2011-06-28 | A         |           |                               |        |           |           | A      |
| <a href="#">Q.3941.3</a>                                       | Network Integration Testing between SIP and ISDN/PSTN network signalling protocols Part 3: Test Suite Structure and Test Purposes (TSS&TP) for SIP-SIP  | 2011-06-01            | 2011-06-28 | A         |           |                               |        |           |           | A      |
| <a href="#">Q.3941.4</a>                                       | Network Integration Testing between SIP and ISDN/PSTN network signalling protocols Part 4: Abstract Test suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for SIP-SIP | 2011-06-01            | 2011-06-28 | 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 |        |
| <a href="#">Q.3948</a> | Service testing framework for VoIP at NGN UNI | 2011-06-01            | 2011-06-28 | 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 |        |
| <a href="#">Y.2022 (Y.FAid-loc-split)</a>   | Functional architecture for the support of host-based ID/locator separation in NGN | 2011-06-01            | 2011-06-28 | LJ        |           |                               |        |           |           | LJ     |
| <a href="#">Y.2056 (Y.ipv6-vmh)</a>         | Framework of vertical multi-homing in IPv6-based NGN                               | 2011-06-01            | 2011-06-28 | LJ        |           |                               |        |           |           | LJ     |
| <a href="#">Y.2614 (Y.PTDN-reliability)</a> | Network reliability in PTDN  | 2011-06-01            | 2011-06-28 | LJ        |           |                               |        |           |           | LJ     |
| <a href="#">Y.2621 (Y.iSCP-req)</a>         | Requirements of independent Scalable Control Plane (iSCP) in FPBN                  | 2011-06-01            | 2011-06-28 | LJ        |           |                               |        |           |           | LJ     |

**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.798 (2010) Amd.1</a>              | Characteristics of optical transport network hierarchy equipment functional blocks: Amendment 1         | 2011-03-16            | 2011-04-12 | LJ        | AR        | 2011-07-01                    | 2011-07-21 |           |           | AR     |
| <a href="#">G.806 (2009) Amd.1</a>              | Characteristics of transport equipment – Description methodology and generic functionality: Amendment 1 | 2011-03-16            | 2011-04-12 | LJ        | AR        | 2011-06-01                    | 2011-06-21 | AJ        |           | AJ     |
| <a href="#">G.873.1</a>                         | Optical Transport Network (OTN): Linear protection  | 2011-03-16            | 2011-04-12 | LJ        | AR        | 2011-07-01                    | 2011-07-21 |           |           | AR     |
| <a href="#">G.992.3 (2009) Cor.2</a>            | Asymmetric digital subscriber line transceivers 2 (ADSL2): Corrigendum 2                                | 2011-03-16            | 2011-04-12 | LJ        | AR        | 2011-06-01                    | 2011-06-21 | AJ        |           | AJ     |
| <a href="#">G.993.2 (2006) Amd.7</a>            | Very high speed digital subscriber line transceivers 2 (VDSL2): Amendment 7                             | 2011-03-16            | 2011-04-12 | LJ        | AR        | 2011-06-01                    | 2011-06-21 | AJ        |           | AJ     |
| <a href="#">G.993.5 (2010) Cor.1 (G.vector)</a> | Self-FEXT cancellation (vectoring) for use with VDSL2 transceivers: Corrigendum 1                       | 2011-03-16            | 2011-04-12 | LJ        | AR        | 2011-06-01                    | 2011-06-21 | AJ        |           | AJ     |
| <a href="#">G.997.1 (2009) Amd.3</a>            | Physical layer management for digital subscriber line (DSL) transceivers: Amendment 3                   | 2011-03-16            | 2011-04-12 | LJ        | AR        | 2011-06-01                    | 2011-06-21 | AJ        |           | AJ     |
| <a href="#">G.998.4 (2010) Amd.1</a>            | Improved impulse noise protection for DSL transceivers: Amendment 1                                     | 2011-03-16            | 2011-04-12 | LJ        | AR        | 2011-06-01                    | 2011-06-21 | AJ        |           | AJ     |
| <a href="#">G.8013/Y.1731 (Y.1731)</a>          | OAM functions and mechanisms for Ethernet based networks  | 2011-03-16            | 2011-04-12 | LJ        | AR        | 2011-07-01                    | 2011-07-21 |           |           | AR     |
| <a href="#">G.8021/Y.1341 (2010) Amd.1</a>      | Characteristics of Ethernet transport network equipment functional blocks: Amendment 1                  | 2011-03-16            | 2011-04-12 | LJ        | AR        | 2011-07-01                    | 2011-07-21 |           |           | AR     |
| <a href="#">G.8031/Y.1342</a>                   | Ethernet linear protection switching  | 2011-03-16            | 2011-04-12 | LJ        | AR        | 2011-06-01                    | 2011-06-21 | AJ        |           | AJ     |

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="#">H.264 (H.264 (2010) Amd. 1)</a> | Advanced video coding for generic audiovisual services | 2011-06-01            | 2011-06-28 | LJ        |           |                               |        |           |           | LJ     |

**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 |        |
| <a href="#">X.660</a> | Information technology - Procedures for the operation of Object Identifier Registration Authorities: General procedures and top arcs of the International Object Identifier tree | 2011-07-01            | 2011-07-28 |           |           |                               |        |           |           | LC     |



## Annex 2

(to TSB AAP-62)

### Using the on-line comment submission form

#### Comment submission

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

- Select your Recommendation

| Recommendation_No                    | Title   | Study_Group | State | Consent_Date | Approval_Date | Study_Period | Comment |
|--------------------------------------|---|-------------|-------|--------------|---------------|--------------|---------|
| <a href="#">G.711.1 (2008) Amd.1</a> | 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    |         |
| <a href="#">G.718 (2008) Cor.1</a>   | 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    |         |
| <a href="#">G.719 (2008) Amd.1</a>   | 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    |         |
| <a href="#">G.722.2 (2003) Cor.3</a> | 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    |         |
| <a href="#">G.729.1 (2006) Amd.5</a> | 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    |         |
| <a href="#">H.264 (2007) Cor.1</a>   | Advanced video coding for generic audiovisual services: corrections and updates   | 16          | LJ    | 2008-05-02   |               | 2005-2008    | ★       |
| <b>Total 6 records match.</b>        |   |             |       |              |               |              |         |

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     |           |

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\*:** [Dropdown]

**Email of contact (for AAP):** [Dropdown]

**Email of Administration or Company:** [Text]

**Technical contact email:** [Text]

**Sender name\*:** [Text]

**Sender email address\*:** [Text]

**Telephone:** [Text]

**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 reprocessible format such as RTF or Winword. Revision marks must be shown relative to the text posted by TSB.

**Attach the file:** [Text]

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

### Annex 3

(to TSB AAP-62)

#### 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: *tsbgs...@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.