



UNION INTERNATIONALE DES  
TELECOMMUNICATIONS

*Bureau de la normalisation des télécommunications*



Genève, le 1 octobre 2015

Réf: **TSB AAP-66** – Aux administrations des Etats Membres de l'Union;  
AAP/CL – Aux Membres du Secteur UIT-T;  
– Aux Associés de l'UIT-T

Tél: +41 22 730 5860 **Copie:**  
Fax: +41 22 730 5853 – Aux Présidents et Vice-Présidents des Commissions d'études de l'UIT-T;  
E-mail: [tsbdir@itu.int](mailto:tsbdir@itu.int) – Au Directeur du Bureau de développement des télécommunications;  
– Au Directeur du Bureau des radiocommunications

Objet: **Etat des Recommandations auxquelles s'applique la variante de la procédure d'approbation (AAP)**

Madame, Monsieur,

La variante de la procédure d'approbation (AAP), définie dans la Recommandation UIT-T A.8, s'applique aux Recommandations qui n'ont pas d'incidence politique ou réglementaire et ne nécessitent donc pas une consultation formelle des Etats Membres (voir le numéro 246B de la Convention de l'UIT).

L'**Annexe 1** énumère les textes dont le statut a changé par rapport aux annonces TSB AAP antérieures.

Si vous souhaitez soumettre des observations sur une Recommandation ayant fait l'objet de la procédure AAP, vous êtes encouragés à utiliser le formulaire en ligne de soumission des observations AAP, disponible dans l'espace AAP du site web de l'UIT-T à l'adresse <http://www.itu.int/ITU-T/aap/>, à la page de la Recommandation concernée (voir l'**Annexe 2**). Vous pouvez aussi soumettre vos observations en remplissant le formulaire figurant à l'**Annexe 3** et en l'envoyant au secrétariat de la Commission d'études concernée.

Veuillez noter que les observations ayant simplement pour objet d'appuyer l'adoption du texte en question ne sont pas encouragées.

Veuillez agréer, Madame, Monsieur, l'assurance de ma considération distinguée.

Chaesub Lee  
Directeur du Bureau de la normalisation des télécommunications

**Annexes: 3**

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## Annex 1

(to TSB AAP-66)

### 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 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.2071 (Y.meg)</a>               | Framework of micro energy grid ( <a href="#">Summary</a> )                                                                   | 2015-09-01            | 2015-09-28 | A         |           |                               |        |           |           | A      |
| <a href="#">Y.2075 (Y.EHM-cap-framework)</a> | Capability framework for e-health monitoring services ( <a href="#">Summary</a> )                                            | 2015-09-01            | 2015-09-28 | A         |           |                               |        |           |           | A      |
| <a href="#">Y.2320 (Y.NGNe-VCN-Reqts)</a>    | Requirements for Virtualization of Control Network entities in Next Generation Network evolution ( <a href="#">Summary</a> ) | 2015-09-01            | 2015-09-28 | A         |           |                               |        |           |           | A      |
| <a href="#">Y.3520 Rev.1 (Y.3520 ed2)</a>    | Cloud computing framework for end to end resource management ( <a href="#">Summary</a> )                                     | 2015-09-01            | 2015-09-28 | A         |           |                               |        |           |           | A      |
| <a href="#">Y.3600 (Y.BigData-reqts)</a>     | Requirements and capabilities for cloud computing based big data ( <a href="#">Summary</a> )                                 | 2015-09-01            | 2015-09-28 | 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.989</a>                | 40-Gigabit-capable passive optical network (NG PON2): Definitions, abbreviations and acronyms ( <a href="#">Summary</a> )       | 2015-07-16            | 2015-08-12 | LJ        | AR        | 2015-10-01                    | 2015-10-21 |           |           | AR     |
| <a href="#">G.989.3 (G.ngpon2.3)</a> | 40-Gigabit-capable passive optical networks (NG PON2): Transmission Convergence Layer Specification ( <a href="#">Summary</a> ) | 2015-07-16            | 2015-08-12 | LJ        | AR        | 2015-10-01                    | 2015-10-21 |           |           | 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 |        |
| <a href="#">X.1155 (X.sap-5)</a> | Guidelines on local linkable anonymous authentication for electronic services<br>( <a href="#">Summary</a> )                                          | 2015-10-01            | 2015-10-28 |           |           |                               |        |           |           | LC     |
| <a href="#">X.1314 Cor.1</a>     | Security requirements and framework of ubiquitous networking - Corrigendum 1<br>( <a href="#">Summary</a> )                                           | 2015-10-01            | 2015-10-28 |           |           |                               |        |           |           | LC     |
| <a href="#">X.1601</a>           | Security framework for cloud computing<br>( <a href="#">Summary</a> )                                                                                 | 2015-10-01            | 2015-10-28 |           |           |                               |        |           |           | LC     |
| <a href="#">Z.161</a>            | Testing and Test Control Notation version 3: TTCN-3 core language ( <a href="#">Summary</a> )                                                         | 2015-10-01            | 2015-10-28 |           |           |                               |        |           |           | LC     |
| <a href="#">Z.161.1</a>          | Testing and Test Control Notation version 3: TTCN-3 language extensions: Support of interfaces with continuous signals<br>( <a href="#">Summary</a> ) | 2015-10-01            | 2015-10-28 |           |           |                               |        |           |           | LC     |
| <a href="#">Z.161.2</a>          | Testing and Test Control Notation version 3: TTCN-3 language extensions: Configuration and deployment support<br>( <a href="#">Summary</a> )          | 2015-10-01            | 2015-10-28 |           |           |                               |        |           |           | LC     |
| <a href="#">Z.161.3</a>          | Testing and Test Control Notation version 3: TTCN-3 language extensions: Advanced parameterization ( <a href="#">Summary</a> )                        | 2015-10-01            | 2015-10-28 |           |           |                               |        |           |           | LC     |
| <a href="#">Z.161.4</a>          | Testing and Test Control Notation version 3: TTCN-3 language extensions: Behaviour types ( <a href="#">Summary</a> )                                  | 2015-10-01            | 2015-10-28 |           |           |                               |        |           |           | 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 |        |
| <a href="#">Z.161.5</a> | Testing and Test Control Notation version 3: TTCN-3 Language extensions: Performance and real time testing ( <a href="#">Summary</a> ) | 2015-10-01            | 2015-10-28 |           |           |                               |        |           |           | LC     |
| <a href="#">Z.165</a>   | Testing and Test Control Notation version 3: TTCN-3 runtime interface (TRI) ( <a href="#">Summary</a> )                                | 2015-10-01            | 2015-10-28 |           |           |                               |        |           |           | LC     |
| <a href="#">Z.165.1</a> | Testing and Test Control Notation version 3: TTCN-3 language extensions: Extended TRI ( <a href="#">Summary</a> )                      | 2015-10-01            | 2015-10-28 |           |           |                               |        |           |           | LC     |
| <a href="#">Z.166</a>   | Testing and Test Control Notation version 3: TTCN-3 control interface (TCI) ( <a href="#">Summary</a> )                                | 2015-10-01            | 2015-10-28 |           |           |                               |        |           |           | LC     |
| <a href="#">Z.168</a>   | Testing and Test Control Notation version 3: The IDL to TTCN-3 mapping ( <a href="#">Summary</a> )                                     | 2015-10-01            | 2015-10-28 |           |           |                               |        |           |           | LC     |
| <a href="#">Z.169</a>   | Testing and Test Control Notation version 3: Using XML schema with TTCN-3 ( <a href="#">Summary</a> )                                  | 2015-10-01            | 2015-10-28 |           |           |                               |        |           |           | LC     |

## Annex 2

(to TSB AAP-66)

### Using the on-line comment submission form

#### Comment submission

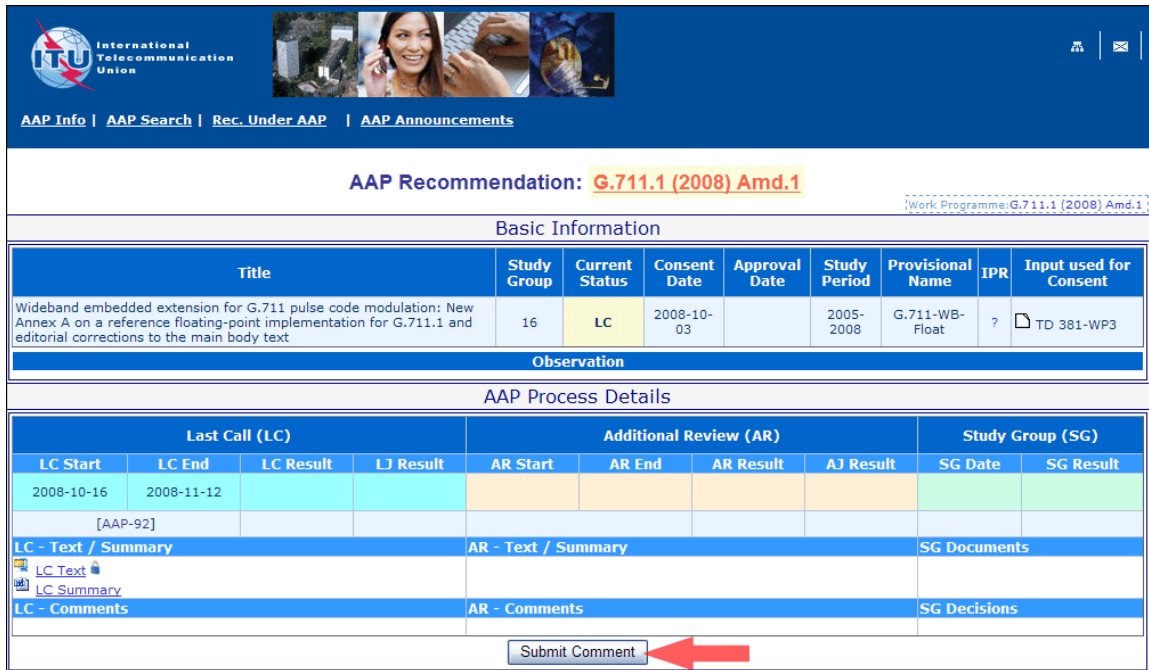
- 1) Go to AAP search Web page at <http://www.itu.int/ITU-T/aap/>

- 2) 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    | ★       |

Total 6 records match.

3) Click the "Submit Comment" button



**ITU International Telecommunication Union**

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

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

| Basic Information                                                                                                                                                                 |             |                |              |               |              |                  |     |                        |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------|--------------|---------------|--------------|------------------|-----|------------------------|--|
| 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><br><a href="#">LC Summary</a> |            |           |           |                        |        |           |           |                  |           |
| LC - Comments                                         |            |           |           | AR - Comments          |        |           |           | SG Decisions     |           |
|                                                       |            |           |           |                        |        |           |           |                  |           |

**Submit Comment**

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

|                                            |                                                                                              |
|--------------------------------------------|----------------------------------------------------------------------------------------------|
| <b>Study group*:</b>                       | SG16                                                                                         |
| <b>Announcement number*:</b>               | AAP 92                                                                                       |
| <b>Recommendation number*:</b>             | G.711.1 (2008) Amd.1                                                                         |
| <b>Recommendation under*:</b>              | <input checked="" type="radio"/> Last Call (LC) <input type="radio"/> Additional Review (AR) |
| <b>Country:</b>                            | Adelie Land                                                                                  |
| <b>Administration or Company*:</b>         |                                                                                              |
| <b>Email of contact (for AAP):</b>         |                                                                                              |
| <b>Email of Administration or Company:</b> |                                                                                              |
| <b>Technical contact email:</b>            |                                                                                              |
| <b>Sender name*:</b>                       |                                                                                              |
| <b>Sender email address*:</b>              |                                                                                              |
| <b>Telephone:</b>                          |                                                                                              |

**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:**  **Browse...**

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** **Submit**

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-66)

**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](mailto: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.*