

الاتحاد الدولي للاتصالات



مكتب تقييس الاتصالات

جنيف، 2020 ويوليو 16

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

TSB AAP-85

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البريد الإلكتروني:

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 رغبت في تقديم تعليق بشأن توصية ما خاضعة لعملية الموافقة البديلة، فترجو منكم استعمال استمارة التعليق على الخط المتوقّرة على موقع قطاع تقييس الاتصالات على صفحة عملية الموافقة البديلة <https://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.

تشيساب لي

مدير مكتب تقييس الاتصالات

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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 | https://www.itu.int/ITU-T/studygroups/com02 | tsbsg2@itu.int |
| SG 3 | https://www.itu.int/ITU-T/studygroups/com03 | tsbsg3@itu.int |
| SG 5 | https://www.itu.int/ITU-T/studygroups/com05 | tsbsg5@itu.int |
| SG 9 | https://www.itu.int/ITU-T/studygroups/com09 | tsbsg9@itu.int |
| SG 11 | https://www.itu.int/ITU-T/studygroups/com11 | tsbsg11@itu.int |
| SG 12 | https://www.itu.int/ITU-T/studygroups/com12 | tsbsg12@itu.int |
| SG 13 | https://www.itu.int/ITU-T/studygroups/com13 | tsbsg13@itu.int |
| SG 15 | https://www.itu.int/ITU-T/studygroups/com15 | tsbsg15@itu.int |
| SG 16 | https://www.itu.int/ITU-T/studygroups/com16 | tsbsg16@itu.int |
| SG 17 | https://www.itu.int/ITU-T/studygroups/com17 | tsbsg17@itu.int |
| SG 20 | https://www.itu.int/ITU-T/studygroups/com20 | tsbsg20@itu.int |

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 | |
| M.3164 (M.tsm-gim) | Generic information model for on-site telecommunication smart maintenance (Summary) | 2020-06-16 | 2020-07-13 | 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.1032 (J.twoway-dcas-part2) | Downloadable Conditional Access System for Bidirectional Network; System Architecture (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| J.1033 (J.twoway-dcas-part3) | Downloadable Conditional Access System for Bidirectional Network; The Terminal (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| J.1204 (J.stvos-sec) | The security framework of a smart TV operating system (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |

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.9962 Amd.1 | Unified high-speed wire-line based home networking transceivers - Management specification - Amendment 1 (Summary) | 2020-02-16 | 2020-03-14 | LJ | AR | 2020-06-16 | 2020-07-06 | AC | | AC |
| G.9991 (2019) Amd.1 | High-speed indoor visible light communication transceiver - System architecture, physical layer and data link layer specification (Amendment 1) (Summary) | 2020-02-16 | 2020-03-14 | LJ | AR | 2020-06-16 | 2020-07-06 | AC | | AC |

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 | |
| F.735.1 (F.SDC) | Requirements for software defined camera (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| F.743.11 (F.MPUVSReqs) | Requirements for video surveillance with mobile premises units (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| F.743.20 (F.AFBDI) | Assessment framework for big data infrastructure (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| F.743.21 (F.DAM) | Framework for data asset management (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| F.746.10 (H.LLS-DIA) | Architecture for spontaneous dialog processing system for language learning (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| F.746.11 (F.IQAS-INT) | Interfaces for intelligent question answering system (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| F.748.11 (F.AI-DLPB) | Metrics and evaluation methods for deep neural network processor benchmark (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| F.749.12 (H.CUAV-F) | Framework for communication application of civilian unmanned aerial vehicle (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| F.749.3 (F.VM-URVMN) | Use cases and requirements for the vehicular multimedia networks (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| F.751.0 (F.DLS) | Requirements for distributed ledger systems (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| F.751.1 (F.DLT-AC) | Assessment criteria for distributed ledger technology (DLT) platforms (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | 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 | |
| F.751.2 (H.DLT) | Reference framework for distributed ledger technologies (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| F.922 (F.ACC-ISSVReq) | Requirements of information service systems for visually impaired persons (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| H.430.5 (H.ILE-PE) | Reference models for immersive live experience (ILE) presentation environment (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| H.627 (V2) | Signalling and protocols for a video surveillance system (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| H.644.3 (H.MCDN) | Functional architecture of multimedia content delivery networks (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| H.702 (V2) | Accessibility profiles for IPTV systems (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| H.704 (H.IPTV-EUIF.1) | Enhanced UI framework for IPTV terminal device - Gesture control interface (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| H.841 (2020-06) | Conformance of ITU-T H.810 personal health system: Personal Health Devices interface Part 1: Optimized Exchange Protocol: Personal Health Device (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| H.850.1 (2020-06) | Conformance of ITU-T H.810 personal health system: Personal Health Devices interface Part 10A: Transcoding for Bluetooth Low Energy: Personal Health Gateway - Thermometer (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | 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 | |
| H.850.2 (2020-06) | Conformance of ITU-T H.810 personal health system: Personal Health Devices interface Part 10B: Transcoding for Bluetooth Low Energy: Personal Health Gateway - Blood pressure (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| H.850.3 (2020-06) | Conformance of ITU-T H.810 personal health system: Personal Health Devices interface Part 10C: Transcoding for Bluetooth Low Energy: Personal Health Gateway - Heart-rate (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| H.850.4 (2020-06) | Conformance of ITU-T H.810 personal health system: Personal Health Devices interface Part 10D: Transcoding for Bluetooth Low Energy: Personal Health Gateway - Glucose meter (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| H.850.5 (2020-06) | Conformance of ITU-T H.810 personal health system: Personal Health Devices interface Part 10E: Transcoding for Bluetooth Low Energy: Personal Health Gateway - Weighing scales (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| H.850.6 (2020-06) | Conformance of ITU-T H.810 personal health system: Personal Health Devices interface Part 10F: Transcoding for Bluetooth Low Energy: Personal Health Gateway - Pulse oximeter (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | 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 | |
| H.850.7 (2020-06) | Conformance of ITU-T H.810 personal health system: Personal Health Devices interface Part 10G: Transcoding for Bluetooth Low Energy: Personal Health Gateway - Continuous glucose monitoring (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| H.862.1 (F.DM-SLM) | Data model for sleep management services (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| H.862.2 (F.AM-BS) | Framework of annotation methods for biosignal data (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |
| H.862.3 (F.VMI-HS) | Requirements of voice management interface for human-care services (Summary) | 2020-07-16 | 2020-08-12 | | | | | | | LC |

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.510 (X.509prot) | Information technology - Open Systems Interconnection - The Directory: Protocol specifications for secure operations (Summary) | 2020-06-16 | 2020-07-13 | U | | | | | | U |

Annex 2

(to TSB AAP-85)

Using the on-line comment submission form

Comment submission

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

- 2) Select your Recommendation

| 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 interface for Recommendation G.711.1 (2008) Amd.1. The 'Basic Information' table is as follows:

| 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 |

The 'AAP Process Details' table is also visible:

| 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 | | | | | | | | |

At the bottom, the 'Submit Comment' button is highlighted with a red arrow.

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

The form contains the following fields and options:

- 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: [Text area]

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

(to TSB AAP-85)

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.