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| ITU official logo_blue_RGB | Union Internationale des Telecommunications*Bureau de la normalisation des télécommunications* |  |

Genève, le 16 mars 2022

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| --- | --- | --- |
| Réf:Tél:Fax:E-mail: |  **TSB AAP-1** AAP/CL+41 22 730 5860+41 22 730 5853tsbdir@itu.int | – Aux administrations des Etats Membres de l'Union;– Aux Membres du Secteur UIT-T;– Aux Associés de l'UIT-T;– Aux établissements universitaires participant aux travaux de l'UIT**Copie:**– Aux Présidents et Vice-Présidents des Commissions d'études de l'UIT-T;– 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 <https://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

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](https://www.itu.int/ITU-T/)

Alternative approval process (AAP) welcome page:

[https://www.itu.int/ITU-T/aapinfo](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 15 Recommendations under AAP

| **Rec #** | **Title** | **Last Call (LC) Period** | **Additional Review (AR) Period** | Status |
| --- | --- | --- | --- | --- |
| **LC Start** | **LC End** | **LCResult** | **LJResult** | **AR Start** | **AR End** | **ARResult** | **AJResult** |
| [G.7701](https://www.itu.int/t/aap/recdetails/10187) | Common control aspects ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027CB0801MSWE.docx&group=15)) | 2022-01-16 | 2022-02-12 | LJ | AR | 2022-03-16 | 2022-04-05 |  |  | AR |
| [G.7702](https://www.itu.int/t/aap/recdetails/10188) | Architecture for SDN control of transport networks ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027CC0801MSWE.docx&group=15)) | 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** | **LCResult** | **LJResult** | **AR Start** | **AR End** | **ARResult** | **AJResult** |
| [F.743.13 (F.CMEGReqs)](https://www.itu.int/t/aap/recdetails/10216) | Requirements for cooperation of multiple edge gateways ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027E80801MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [F.743.14 (F.VDSSReqs)](https://www.itu.int/t/aap/recdetails/10217) | Requirements for video distribution systems ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027E90801MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [F.743.15 (F.MOCN-MS)](https://www.itu.int/t/aap/recdetails/10218) | Requirements for multi-operator core network enabled multimedia services ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027EA0801MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [F.743.16 (F.IVS-CRM)](https://www.itu.int/t/aap/recdetails/10212) | Requirements for communication resource management in intelligent visual surveillance system ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027E40801MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [F.743.17 (F.CGS-RAS)](https://www.itu.int/t/aap/recdetails/10223) | Requirements for cloud gaming system ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027EF0801MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [F.746.12 (F.RIMSReqs)](https://www.itu.int/t/aap/recdetails/10220) | Requirements for a real-time interactive multimedia service under poor network conditions ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027EC0801MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [F.746.13 (F.IMCS)](https://www.itu.int/t/aap/recdetails/10227) | Requirements for smart speaker based intelligent multimedia communication system ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027F30802MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [F.748.14 (F.DH-2D)](https://www.itu.int/t/aap/recdetails/10228) | Requirements and evaluation methods of non-interactive 2D real-person digital human application systems ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027F40801MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [F.748.15 (F.DH-FM)](https://www.itu.int/t/aap/recdetails/10229) | Framework and metrics for digital human application systems ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027F50802MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [F.748.16 (F.MVSreqs)](https://www.itu.int/t/aap/recdetails/10215) | Requirements for machine vision-based applications and services in smart manufacturing ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027E70801MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [F.749.15 (F.CUAV-IXS)](https://www.itu.int/t/aap/recdetails/10219) | Requirements for inspection and examination services using civilian unmanned aerial vehicles ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027EB0802MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [F.751.3 (F.DLT-CHM)](https://www.itu.int/t/aap/recdetails/10221) | Requirements for change management in DLT-based decentralized applications ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027ED0801MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [F.751.4 (H.DLT-INV)](https://www.itu.int/t/aap/recdetails/10222) | General framework for DLT-based invoices ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027EE0801MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [F.780.1 (V2)](https://www.itu.int/t/aap/recdetails/10225) | Framework for telemedicine systems using ultra-high definition imaging ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027F10801MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [F.780.2 (F.ACC-TH)](https://www.itu.int/t/aap/recdetails/10224) | Accessibility of telehealth services ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027F00801MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [H.225.0 (V8)](https://www.itu.int/t/aap/recdetails/10208) | Call signalling protocols and media stream packetization for packet-based multimedia communication systems ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027E00801MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [H.235.10 (H.235.DTLS)](https://www.itu.int/t/aap/recdetails/10209) | H.323 security: Support of DTLS for media streams ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027E10801MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [H.245 (V17)](https://www.itu.int/t/aap/recdetails/10210) | Control protocol for multimedia communication ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027E20801MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [H.323 (V8)](https://www.itu.int/t/aap/recdetails/10207) | Packet-based multimedia communications systems ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027DF0801MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [H.626.5 (V2)](https://www.itu.int/t/aap/recdetails/10213) | Architecture for intelligent video surveillance systems ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027E50801MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [H.627.2 (H.HVSProt)](https://www.itu.int/t/aap/recdetails/10211) | Requirements and protocols for home surveillance systems ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027E30801MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [H.721 (V3)](https://www.itu.int/t/aap/recdetails/10214) | IPTV terminal devices: Basic model ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027E60801MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |
| [H.870 (V2)](https://www.itu.int/t/aap/recdetails/10226) | Guidelines for safe listening devices/systems ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027F20801MSWE.docx&group=16)) | 2022-02-16 | 2022-03-15 | LJ |  |  |  |  |  | LJ |

Situation concerning Study Group 20 Recommendations under AAP

| **Rec #** | **Title** | **Last Call (LC) Period** | **Additional Review (AR) Period** | Status |
| --- | --- | --- | --- | --- |
| **LC Start** | **LC End** | **LCResult** | **LJResult** | **AR Start** | **AR End** | **ARResult** | **AJResult** |
| [Y.4903 (Y.4903rev)](https://www.itu.int/t/aap/recdetails/8638) | Key performance indicators for smart sustainable cities to assess the achievement of sustainable development goals ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021BE0801MSWE.docx&group=20)) | 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/>



2) Select your Recommendation



3) Click the "Submit Comment" button



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



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

Annex 3

(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:(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.*