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|  | International Telecommunication Union*Telecommunication Standardization Bureau* |  |

Geneva, 1 September 2021

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| Ref:Tel:Fax:E-mail: | **TSB AAP-111**AAP/CL+41 22 730 5860+41 22 730 5853tsbdir@itu.int | – To Administrations of Member States of the Union;– To ITU-T Sector Members;– To ITU-T Associates;– To ITU Academia**Copy:**– To the ITU-T Study Group Chairmen and Vice-Chairmen;– To the Director of the Telecommunication Development Bureau;– To the Director of the Radiocommunication Bureau |

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| --- | --- |
| Subject: | **Situation concerning Recommendations under the Alternative Approval Process (AAP)** |

Dear Sir/Madam,

The Alternative Approval Process (AAP) defined in Recommendation ITU-T A.8 applies to Recommendations that do not have policy or regulatory implications and which, therefore, do not require formal consultation of Member States (see ITU Convention 246B).

**Annex 1** lists those texts whose status has changed compared with previous TSB AAP Announcements.

Any member wishing to submit a comment relative to a Recommendation under AAP is encouraged to use the on-line AAP comment submission form available on the page of the Recommendation via [https://www.itu.int/ITU-T/aap](https://www.itu.int/ITU-T/aap/) (see **Annex 2**). Alternatively, comments may be submitted by completing the form in **Annex 3** and sending it to the secretariat of the concerned study group.

Please note that comments that simply support adoption of the text in question are not encouraged.

Yours faithfully,

Chaesub Lee
Director of the Telecommunication Standardization Bureau

**Annexes:** 3

Annex 1

(to TSB AAP-111)

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 5 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** |
| [L.1471 (L.NetZero)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10034) | Guidance and criteria for information and communication technology organisations on setting Net Zero targets and strategies ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027320801MSWE.docx&group=5)) | 2021-06-16 | 2021-07-13 | LJ | AR | 2021-09-01 | 2021-09-21 |  |  | AR |

Situation concerning Study Group 9 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** |
| [J.1631 (J.cloud-vr-req)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9975) | Functional requirements of E2E network platform for Cloud-VR services ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026F70801MSWE.docx&group=9)) | 2021-05-16 | 2021-06-12 | LJ | SG |  |  |  |  | SG |

Situation concerning Study Group 11 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** |
| [Q.4044 (Q.vs-iop-ts)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10062) | Test suite for interoperability testing of virtual switch ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200274E0801MSWE.docx&group=11)) | 2021-08-01 | 2021-08-28 | A  |  |  |  |  |  | A  |
| [Q.4068 (Q.API4TB)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10063) | Open APIs for interoperable testbed federations ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200274F0801MSWE.docx&group=11)) | 2021-08-01 | 2021-08-28 | A  |  |  |  |  |  | A  |
| [Q.4101 (Q.HP2P-recov)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10061) | Hybrid peer-to-peer (P2P) communications: Tree and data recovery procedures ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200274D0801MSWE.docx&group=11)) | 2021-08-01 | 2021-08-28 | A  |  |  |  |  |  | A  |
| [Q.5023 (Q.INS-PM)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10060) | Protocol for managing intelligent network slicing with AI-assisted analysis in IMT-2020 network ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200274C0801MSWE.docx&group=11)) | 2021-08-01 | 2021-08-28 | A  |  |  |  |  |  | A  |

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.876 (G.media-mgmt)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10026) | Management Requirement and Information Model for the optical media network ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200272A0801MSWE.docx&group=15)) | 2021-06-01 | 2021-06-28 | LJ | AR | 2021-08-01 | 2021-08-21 | 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** | **LCResult** | **LJResult** | **AR Start** | **AR End** | **ARResult** | **AJResult** |
| [H.264 (V14)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10009) | Advanced video coding for generic audiovisual services ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027190801MSWE.docx&group=16)) | 2021-06-16 | 2021-07-13 | LJ | AR | 2021-08-01 | 2021-08-21 | AC |  | AC |
| [H.265 (V8)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10007) | High efficiency video coding ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027170801MSWE.docx&group=16)) | 2021-06-16 | 2021-07-13 | LJ | AR | 2021-08-01 | 2021-08-21 | AC |  | AC |

Situation concerning Study Group 17 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** |
| [X.1061 (X.ciag)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10043) | Cyber insurance acquisition guideline ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200273B0801MSWE.docx&group=17)) | 2021-06-16 | 2021-07-13 | LJ | AR | 2021-08-01 | 2021-08-21 | AC |  | AC |

Annex 2

(to TSB AAP-111)

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-111)

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.*