|  |  |  |
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| itu_logo | 国 际 电 信 联 盟  *电信标准化局* |  |

2017年10月1日 ，日内瓦

|  |  |  |
| --- | --- | --- |
| 参考号:  电话:  传真:  电子邮件: | **电信标准化局AAP-21**  AAP/CL  +41 22 730 5860  +41 22 730 5853  [tsbdir@itu.int](mailto:tsbdir@itu.int) | – 致国际电联成员国各主管部门；  – 致ITU-T各部门成员；  – 致ITU-T 部门准成员  **抄送：**  – 电信标准化局研究组主席和副主席  – 电信发展局主任  – 无线电通信局主任 |

|  |  |
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| 事由: | **有关采用替换批准程序（AAP）处理的建议书的情况** |

先生/女士，

ITU-T A.8 建议书中规定的建议书替换批准程序 (AAP) 适用于那些不会产生政策或 监管影响、因而不需与成员国正式协商的建议书（见国际电联《公约》第246B款）。

**附件1**列出了那些在以往电信标准化局AAP预告后地位发生变化的案文。

如您希望针对某个适用AAP的建议书提出意见，请使用可在ITU-T网站AAP区域 （[http://www.itu.int/ITU-T/aap](http://www.itu.int/ITU-T/aap/)）的“建议书”网页上获取的《AAP意见在线提交表格》 （见**附件2**）。或者，可填妥**附件3** 中的表格并将意见发送给相关研究组的秘书处。

敬请留意，我们不鼓励提交仅支持通过所涉案文而没有实质内容的意见。

顺致敬意！

李在摄  
电信标准化局主任

**附件：3**件

Annex 1

(to TSB AAP-21)

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

Alternative approval process (AAP) welcome page:

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

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.1020 (J.dmobile-sma)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7886) | Downloadable system for Multi-CA/DRM service of mobile broadcasting; Service model and architecture ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001ECE0801MSWE.docx&group=9)) | 2017-07-01 | 2017-07-28 | LJ | AR | 2017-10-01 | 2017-10-21 |  |  | AR |

Situation concerning Study Group 12 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** |
| [E.831 (E.CEMI)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7976) | Customer experience management index for popular services in operators' network to score service quality that customer experience in terms of key network performance parameters ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F280801MSWE.docx&group=12)) | 2017-10-01 | 2017-10-28 |  |  |  |  |  |  | LC |
| [G.1032 (G.QoE-gaming)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7977) | Influence Factors on Gaming Quality of Experience ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F290801MSWE.docx&group=12)) | 2017-10-01 | 2017-10-28 |  |  |  |  |  |  | LC |
| [P.804 (P.CQS)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7978) | Subjective Diagnostic Test Method for Conversational Speech Quality Analysis ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F2A0801MSWE.docx&group=12)) | 2017-10-01 | 2017-10-28 |  |  |  |  |  |  | LC |
| [P.862.2 Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7979) | Wideband extension to Recommendation P.862 for the assessment of wideband telephone networks and speech codecs - Corrigendum 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F2B0801MSWE.docx&group=12)) | 2017-10-01 | 2017-10-28 |  |  |  |  |  |  | LC |
| [P.1203](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7980) | Parametric bitstream-based quality assessment of progressive download and adaptive audiovisual streaming services over reliable transport ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F2C0801MSWE.docx&group=12)) | 2017-10-01 | 2017-10-28 |  |  |  |  |  |  | LC |
| [P.1203.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7981) | Parametric bitstream-based quality assessment of progressive download and adaptive audiovisual streaming services over reliable transport - video quality estimation module ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F2D0801MSWE.docx&group=12)) | 2017-10-01 | 2017-10-28 |  |  |  |  |  |  | LC |
| [P.1203.2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7982) | Parametric bitstream-based quality assessment of progressive download and adaptive audiovisual streaming services over reliable transport - audio quality estimation module ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F2E0801MSWE.docx&group=12)) | 2017-10-01 | 2017-10-28 |  |  |  |  |  |  | LC |
| [P.1203.3](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7983) | Parametric bitstream-based quality assessment of progressive download and adaptive audiovisual streaming services over reliable transport - quality integration module ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F2F0801MSWE.docx&group=12)) | 2017-10-01 | 2017-10-28 |  |  |  |  |  |  | LC |
| [P.1301](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7984) | Subjective quality evaluation of audio and audiovisual multiparty telemeetings ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F300801MSWE.docx&group=12)) | 2017-10-01 | 2017-10-28 |  |  |  |  |  |  | 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.873.3 (G.odusmp)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7914) | Optical Transport Network (OTN) - Shared Mesh Protection ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001EEA0801MSWE.docx&group=15)) | 2017-07-16 | 2017-08-12 | LJ | AR | 2017-09-01 | 2017-09-21 | AC |  | AC |

Situation concerning Study Group 20 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** |
| [Y.4101/Y.2067](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7972) | Common requirements and capabilities of a gateway for Internet of Things applications ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F240801MSWE.docx&group=20)) | 2017-10-01 | 2017-10-28 |  |  |  |  |  |  | LC |
| [Y.4116 (Y.TPS-req)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7970) | Requirements of transportation safety service including use cases and service scenarios ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F220801MSWE.docx&group=20)) | 2017-10-01 | 2017-10-28 |  |  |  |  |  |  | LC |
| [Y.4117 (Y.IoT-WDS-Reqts)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7971) | Requirements and capabilities of Internet of Things for support of wearable devices and related services ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F230801MSWE.docx&group=20)) | 2017-10-01 | 2017-10-28 |  |  |  |  |  |  | LC |
| [Y.4200 (Y.SSCP, Y.SCP)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7969) | Requirements for interoperability of smart city platforms ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F210801MSWE.docx&group=20)) | 2017-10-01 | 2017-10-28 |  |  |  |  |  |  | LC |
| [Y.4201 (Y.frame-scc)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7968) | High-level requirements and reference framework of smart city platform ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F200801MSWE.docx&group=20)) | 2017-10-01 | 2017-10-28 |  |  |  |  |  |  | LC |
| [Y.4455 (Y.IoT-NCE)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7974) | Reference architecture for IoT network service capability exposure ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F260801MSWE.docx&group=20)) | 2017-10-01 | 2017-10-28 |  |  |  |  |  |  | LC |
| [Y.4500.1 (Y.oneM2M.ARC)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7973) | oneM2M- Functional Architecture ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F250801MSWE.docx&group=20)) | 2017-10-01 | 2017-10-28 |  |  |  |  |  |  | LC |

Annex 2

(to TSB AAP-21)

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



3) Click the "Submit Comment" button



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



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

Annex 3

(to TSB AAP-21)

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.*