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| ITU official logo_blue_RGB | 国 际 电 信 联 盟*电信标准化局* |  |

2021年6月16日 ，日内瓦

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| 参考号:电话:传真:电子邮件: | **电信标准化局AAP-106**AAP/CL+41 22 730 5860+41 22 730 5853tsbdir@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；– 国际电联学术成员**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 （[https://www.itu.int/ITU-T/aap](https://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-106)

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 2 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** |
| [M.3365 (M.rvqms)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10046) | Requirements for QoE management of video in visual surveillance ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200273E0801MSWE.docx&group=2)) | 2021-06-16 | 2021-07-13 |  |  |  |  |  |  | LC |
| [Q.834.1 (2004) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10047) | ATM-PON requirements and managed entities for the network and network element views: Amendment 1 - Replace the reference to IEEE 802.1D by IEEE 802.1Q ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200273F0801MSWE.docx&group=2)) | 2021-06-16 | 2021-07-13 |  |  |  |  |  |  | LC |
| [Q.834.4 (2003) Amd.2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10048) | A CORBA interface specification for Broadband Passive Optical Networks based on UML interface requirements: Amendment 2 - Replace the reference to IEEE 802.1D by IEEE 802.1Q ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027400801MSWE.docx&group=2)) | 2021-06-16 | 2021-07-13 |  |  |  |  |  |  | LC |
| [Q.838.1 (2004) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10049) | Requirements and analysis for the management interface of Ethernet Passive Optical Networks (EPON): Amendment 1 - Replace the reference to IEEE 802.1D by IEEE 802.1Q ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027410801MSWE.docx&group=2)) | 2021-06-16 | 2021-07-13 |  |  |  |  |  |  | LC |

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** |
| [K.50 (2018) Cor. 2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10028) | Safe limits for operating voltages and currents in telecommunication systems powered over the network - Corrigendum 2 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200272C0801MSWE.docx&group=5)) | 2021-06-16 | 2021-07-13 |  |  |  |  |  |  | LC |
| [L.1033 (L.HL\_e-waste)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10036) | Guide for the institutions of higher learning to contribute in the effective life cycle management of e-equipment and e-waste ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027340801MSWE.docx&group=5)) | 2021-06-16 | 2021-07-13 |  |  |  |  |  |  | LC |
| [L.1050 (L.methodology\_arch)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10032) | Methodology to identify the key equipment in order to assess the environmental impact and e-waste generation of different network architectures ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027300801MSWE.docx&group=5)) | 2021-06-16 | 2021-07-13 |  |  |  |  |  |  | LC |
| [L.1060 (L.GSP)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10033) | General principles for the green supply chain management of information and communication technology manufacturing industry ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027310801MSWE.docx&group=5)) | 2021-06-16 | 2021-07-13 |  |  |  |  |  |  | LC |
| [L.1317 (L.gee\_bs)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10031) | Guidelines on energy efficient blockchain systems ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200272F0802MSWE.docx&group=5)) | 2021-06-16 | 2021-07-13 |  |  |  |  |  |  | LC |
| [L.1383 (L.SM\_EN)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10035) | Smart energy solutions for cities and home applications ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027330802MSWE.docx&group=5)) | 2021-06-16 | 2021-07-13 |  |  |  |  |  |  | LC |
| [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 |  |  |  |  |  |  | LC |

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.1110 (J.fdx-fspec)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9973) | Functional requirements specification for self-interference cancellation function of in-band full-duplex in HFC based network ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026F50801MSWE.docx&group=9)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [J.1302 (J.CBCMS-part2)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9974) | The specification of cloud-based converged media service to support IP and Broadcast Cable TV - System Architecture ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026F60801MSWE.docx&group=9)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [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 |  |  |  |  |  | LJ |

Situation concerning Study Group 12 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** |
| [P.57](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10011) | Artificial ears ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200271B0801MSWE.docx&group=12)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [P.58](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10012) | Head and torso simulator for telephonometry ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200271C0801MSWE.docx&group=12)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [P.383 (P.DHIP)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10013) | Technical requirements and test methods for digital wired or wireless headset interfaces ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200271D0801MSWE.docx&group=12)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [P.700](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10010) | Calculation of loudness for speech communication ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200271A0801MSWE.docx&group=12)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [P.808](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10014) | Subjective evaluation of speech quality with a crowdsourcing approach ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200271E0801MSWE.docx&group=12)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [P.913](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10016) | Methods for the subjective assessment of video quality, audio quality and audiovisual quality of Internet video and distribution quality television in any environment ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027200801MSWE.docx&group=12)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [P.1203.3 (2019) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10015) | Parametric bitstream-based quality assessment of progressive download and adaptive audiovisual streaming services over reliable transport - Quality integration module -Corrigendum 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200271F0801MSWE.docx&group=12)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [Y.1222 (2007) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10017) | Traffic control and congestion control in Ethernet-based networks- Corrigendum 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027210801MSWE.docx&group=12)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [Y.1545.1 (2017) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10018) | Framework for monitoring the quality of service of IP network services - Amendment 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027220801MSWE.docx&group=12)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [Y.1563 (2009) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10019) | Ethernet frame transfer and availability performance - Corrigendum 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027230801MSWE.docx&group=12)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [Y.1564 (2016) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10020) | Ethernet service activation test methodology - Corrigendum 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027240801MSWE.docx&group=12)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |

Situation concerning Study Group 13 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.3178 (Y.ML-IMT2020-serv-prov)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9945) | Functional framework of AI-based network service provisioning in future networks including IMT-2020 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026D90801MSWE.docx&group=13)) | 2021-04-01 | 2021-04-28 | LJ | AR | 2021-06-16 | 2021-07-06 |  |  | AR |

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.7703 (G.8080/Y.1304)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9968) | Architecture for the automatically switched optical network ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026F00801MSWE.docx&group=15)) | 2021-05-01 | 2021-05-28 | LJ | AT |  |  |  |  | AT |
| [G.9903 Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9954) | Narrowband orthogonal frequency division multiplexing power line communication transceivers for G3-PLC networks - Amendment 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026E20801MSWE.docx&group=15)) | 2021-05-01 | 2021-05-28 | LJ | AT |  |  |  |  | AT |

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.735.2 (H.SDC)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9986) | Architecture and protocols for software-defined cameras ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027020801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [F.740.2 (F.ARMS)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9989) | Requirements and reference framework for digital representation of cultural relics/artworks using augmented reality ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027050801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [F.743.12 (F.ECVSReqs)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9990) | Requirements for edge computing in video surveillance ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027060801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [F.748.12 (F.AI-DLFE)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9991) | Deep learning software framework evaluation methodology ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027070801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [F.748.13 (F.AI-MLTF)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9992) | Technical framework for shared machine learning system ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027080801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [F.749.13 (H.CUAV-AIF)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9994) | Framework and requirements for civilian unmanned aerial vehicle flight control using artificial intelligence ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200270A0801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [F.749.14 (F.CUAV-C)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9995) | Requirements of coordination for civilian unmanned aerial vehicles ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200270B0801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [F.749.4 (F.VS-AIMC)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9993) | Use cases and requirements for multimedia communication enabled vehicle systems using artificial intelligence ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027090801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [H.222.0 (8th Ed.)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9987) | Information technology - Generic coding of moving pictures and associated audio information: Systems ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027030801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [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 |  |  |  |  |  |  | LC |
| [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 |  |  |  |  |  |  | LC |
| [H.273 (V2)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10008) | Coding-independent code points for video signal type identification ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027180801MSWE.docx&group=16)) | 2021-06-16 | 2021-07-13 |  |  |  |  |  |  | LC |
| [H.644.4 (H.CDN-MECArch)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9988) | Architecture for mobile/multi-access edge computing enabled content delivery networks ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027040801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [H.753 Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9996) | Scene-based metadata for IPTV services: Correction of definition and abbreviation for Scene on Demand ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200270C0801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [H.830.17](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9997) | Conformance of ITU-T H.810 personal health system: Services interface Part 17: Personal Health Device Observation Upload (POU) Sender ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200270D0801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [H.830.18](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9998) | Conformance of ITU-T H.810 personal health system: Services interface Part 18: Personal Health Device Observation Upload (POU) Receiver ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200270E0801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [H.862.4 (F.FW-OFT)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9999) | Framework for ICT olfactory function test systems ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200270F0801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [H.862.5 (F.EMO-NN)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10000) | Emotion enabled multimodal user interface based on artificial neural networks ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027100801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [T.627 (F.TSVSN)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10001) | Test specification for video surveillance networking ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027110801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [T.801 (V2)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10002) | Information technology-JPEG 2000 image coding system - Extensions ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027120801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [T.803 (V2)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10003) | Information technology-JPEG 2000 image coding system: Conformance testing ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027130801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [T.804 (V3)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10004) | Information technology-JPEG 2000 image coding system: Reference software ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027140801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [T.815 (V2)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10005) | Information technology - JPEG 2000 image coding system - Encapsulation of JPEG 2000 images into ISO/IEC 23008-12 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027150801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [T.873 (V2)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10006) | Information technology - Digital compression and coding of continuous-tone still images: Reference software ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027160801MSWE.docx&group=16)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |

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 |  |  |  |  |  |  | LC |
| [X.1406 (X.stov)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10044) | Security threats to online voting system using distributed ledger technology ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200273C0801MSWE.docx&group=17)) | 2021-06-16 | 2021-07-13 |  |  |  |  |  |  | LC |
| [Z.100](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9978) | Specification and Description Language - Overview of SDL-2010 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026FA0801MSWE.docx&group=17)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [Z.100 Annex F2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9976) | Specification and Description Language - Overview of SDL-2010 - SDL formal definition: Static semantics ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026F80801MSWE.docx&group=17)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [Z.100 Annex F3](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9977) | Specification and Description Language - Overview of SDL-2010 - SDL formal definition: Dynamic semantics ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026F90801MSWE.docx&group=17)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [Z.101](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9979) | Specification and Description Language - Basic SDL-2010 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026FB0801MSWE.docx&group=17)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [Z.102](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9980) | Specification and Description Language - Comprehensive SDL-2010 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026FC0801MSWE.docx&group=17)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [Z.103](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9981) | Specification and Description Language - Shorthand notation and annotation in SDL-2010 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026FD0801MSWE.docx&group=17)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [Z.104](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9982) | Specification and Description Language - Data and action language in SDL-2010 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026FE0801MSWE.docx&group=17)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [Z.105](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9983) | Specification and Description Language - SDL-2010 combined with ASN.1 modules ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020026FF0801MSWE.docx&group=17)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [Z.106](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9984) | Specification and Description Language - Common interchange format for SDL-2010 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027000801MSWE.docx&group=17)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |
| [Z.107](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=9985) | Specification and Description Language - Object-oriented data in SDL-2010 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027010801MSWE.docx&group=17)) | 2021-05-16 | 2021-06-12 | A  |  |  |  |  |  | A  |

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.4122 (Y.IoT-EC-GW)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10040) | Requirements and capability framework of edge computing-enabled gateway in the IoT ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027380801MSWE.docx&group=20)) | 2021-06-16 | 2021-07-13 |  |  |  |  |  |  | LC |
| [Y.4419 (Y.SUM)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10041) | Requirements and Capability Framework of Smart Utility Metering (SUM) ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020027390801MSWE.docx&group=20)) | 2021-06-16 | 2021-07-13 |  |  |  |  |  |  | LC |
| [Y.4420 (Y.IoT-Lift)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=10042) | Framework of IoT based monitoring and management for Lift ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T010200273A0801MSWE.docx&group=20)) | 2021-06-16 | 2021-07-13 |  |  |  |  |  |  | LC |

Annex 2

(to TSB AAP-106)

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-106)

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.*