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| itu_logo | Международный союз электросвязи*Бюро стандартизации электросвязи* |  |

Женева, 1 ноября 2017

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| Осн.:Тел.:Факс:Эл. почта: | **TSB AAP-23**AAP/CL+41 22 730 5860+41 22 730 5853tsbdir@itu.int | – Администрациям Государств – Членов Союза;– Членам Сектора МСЭ-Т;– Ассоциированным членам МСЭ-Т**Копии:**– Председателям и заместителям председателей Исследовательских комиссий МСЭ-Т;– Директору Бюро Развития Электросвязи;– Директору Бюро Радиосвязи |

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| Предмет: | **Положение относительно Рекомендаций, рассматриваемых в соответствии с альтернативным процессом утверждения (АПУ)** |

Уважаемая госпожа,
уважаемый господин,

Альтернативный процесс утверждения (АПУ), определенный в Рекомендации МСЭ-Т А.8, распространяется на Рекомендации, которые не имеют политических или регламентарных последствий и которые поэтому не требуют официальных консультаций с Государствами-Членами (см. п. 246B Конвенции МСЭ).

В **Приложении 1** содержится перечень текстов, статус которых изменился по сравнению с предыдущими объявлениями об АПУ БСЭ.

Если вы желаете представить замечания относительно какой-либо Рекомендации, рассматриваемой в соответствии с АПУ, рекомендуем Вам использовать онлайновую форму для представления замечаний по АПУ, которая размещена на странице этой Рекомендации в разделе веб-сайта МСЭ-Т, посвященном АПУ, по адресу: <http://www.itu.int/ITU-T/aap/> (см. **Приложение 2**). Замечания можно представить иным способом, заполнив приведенную в **Приложении 3** форму и направив ее в секретариат заинтересованной исследовательской комиссии.

Просим принять к сведению, что не рекомендуется представлять замечания, являющиеся не чем иным, как поддержкой рассматриваемого текста.

С уважением,

Чхе Суб Ли
Директор Бюро стандартизации электросвязи

**Приложения**: 3

Annex 1

(to TSB AAP-23)

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 |
| SG 3 | <http://www.itu.int/ITU-T/studygroups/com03> | tsbsg3@itu.int |
| SG 5 | <http://www.itu.int/ITU-T/studygroups/com05> | tsbsg5@itu.int |
| SG 9 | <http://www.itu.int/ITU-T/studygroups/com09> | tsbsg9@itu.int |
| SG 11 | <http://www.itu.int/ITU-T/studygroups/com11> | tsbsg11@itu.int |
| SG 12 | <http://www.itu.int/ITU-T/studygroups/com12> | tsbsg12@itu.int |
| SG 13 | <http://www.itu.int/ITU-T/studygroups/com13> | tsbsg13@itu.int |
| SG 15 | <http://www.itu.int/ITU-T/studygroups/com15> | tsbsg15@itu.int |
| SG 16 | <http://www.itu.int/ITU-T/studygroups/com16> | tsbsg16@itu.int |
| SG 17 | <http://www.itu.int/ITU-T/studygroups/com17> | tsbsg17@itu.int |
| SG 20 | <http://www.itu.int/ITU-T/studygroups/com20> | 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** | **LCResult** | **LJResult** | **AR Start** | **AR End** | **ARResult** | **AJResult** |
| [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 | AC |  | AC |

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** |
| [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 | LJ |  |  |  |  |  | LJ |
| [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 | A  |  |  |  |  |  | A  |
| [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 | A  |  |  |  |  |  | A  |
| [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 | A  |  |  |  |  |  | A  |
| [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 | A  |  |  |  |  |  | A  |
| [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 | A  |  |  |  |  |  | A  |
| [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 | A  |  |  |  |  |  | A  |
| [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 | A  |  |  |  |  |  | A  |
| [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 | 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.993.2 (2015) Amd.3](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7890) | Very high speed digital subscriber line transceivers 2 (VDSL2) - Amendment 3 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001ED20801MSWE.docx&group=15)) | 2017-09-16 | 2017-10-13 | LJ |  |  |  |  |  | LJ |

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.810 (V4)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7986) | Interoperability design guidelines for personal connected health systems: Introduction ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F320801MSWE.docx&group=16)) | 2017-11-01 | 2017-11-28 |  |  |  |  |  |  | LC |
| [H.811](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7987) | Interoperability design guidelines for personal health systems: Personal health devices interface ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F330801MSWE.docx&group=16)) | 2017-11-01 | 2017-11-28 |  |  |  |  |  |  | LC |
| [H.812](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7992) | Interoperability design guidelines for personal health systems: Services interface: Common certified capability class ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F380801MSWE.docx&group=16)) | 2017-11-01 | 2017-11-28 |  |  |  |  |  |  | LC |
| [H.812.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7988) | Interoperability design guidelines for personal health systems: Services interface: Observation upload certified capability class ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F340801MSWE.docx&group=16)) | 2017-11-01 | 2017-11-28 |  |  |  |  |  |  | LC |
| [H.812.2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7989) | Interoperability design guidelines for personal health systems: Services interface: Questionnaires ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F350801MSWE.docx&group=16)) | 2017-11-01 | 2017-11-28 |  |  |  |  |  |  | LC |
| [H.812.3](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7990) | Interoperability design guidelines for personal health systems: Services interface: Capability exchange certified capability class ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F360801MSWE.docx&group=16)) | 2017-11-01 | 2017-11-28 |  |  |  |  |  |  | LC |
| [H.812.4](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7991) | Interoperability design guidelines for personal health systems: Services interface: Authenticated persistent session capability ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F370802MSWE.docx&group=16)) | 2017-11-01 | 2017-11-28 |  |  |  |  |  |  | LC |
| [H.813](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7993) | Interoperability design guidelines for personal health systems: Healthcare information system (HIS) interface ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F390801MSWE.docx&group=16)) | 2017-11-01 | 2017-11-28 |  |  |  |  |  |  | LC |
| [H.830.5 Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7994) | Conformance of ITU-T H.810 personal health system: Services interface Part 5: PCD-01 HL7 messages: Health & Fitness Service sender: Alignment with CDG2016 (Iris) ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F3A0801MSWE.docx&group=16)) | 2017-11-01 | 2017-11-28 |  |  |  |  |  |  | LC |
| [H.830.6 Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7995) | Conformance of ITU-T H.810 personal health system: Services interface Part 6: PCD-01 HL7 messages: Health & Fitness Service receiver: Alignment with CDG2016 (Iris) ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F3B0801MSWE.docx&group=16)) | 2017-11-01 | 2017-11-28 |  |  |  |  |  |  | LC |
| [H.845.10 Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7996) | Conformance of ITU-T H.810 personal health system: Personal Health Devices interface Part 5J: Insulin pump: Alignment with CDG2016 (Iris) ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F3C0801MSWE.docx&group=16)) | 2017-11-01 | 2017-11-28 |  |  |  |  |  |  | LC |
| [H.845.16 Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7997) | Conformance of ITU-T H.810 personal health system: Personal Health Devices interface Part 5P: Continuous glucose monitor: Alignment with CDG2016 (Iris) ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F3D0801MSWE.docx&group=16)) | 2017-11-01 | 2017-11-28 |  |  |  |  |  |  | LC |

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.680 Cor.2 (X.680 Cor.2)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7946) | Information technology – Abstract Syntax Notation One (ASN.1): Specification of basic notation - Technical Corrigendum 2 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F0A0801MSWE.doc&group=17)) | 2017-09-16 | 2017-10-13 | A  |  |  |  |  |  | A  |
| [X.682 Cor.1 (X.682 Cor.1)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7947) | Information technology - Abstract Syntax Notation One (ASN.1): Constraint specification - Technical Corrigendum 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F0B0801MSWE.doc&group=17)) | 2017-09-16 | 2017-10-13 | A  |  |  |  |  |  | A  |
| [X.693 Cor.1 (X.693 Cor.1)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7948) | Information technology - ASN.1 encoding rules: XML Encoding Rules (XER) - Technical Corrigendum 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F0C0801MSWE.doc&group=17)) | 2017-09-16 | 2017-10-13 | A  |  |  |  |  |  | A  |
| [X.696 Cor.2 (X.696 Cor.2)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7949) | Information technology - ASN.1 encoding rules: Specification of Octet Encoding Rules (OER) - Technical Corrigendum 2 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F0D0801MSWE.doc&group=17)) | 2017-09-16 | 2017-10-13 | A  |  |  |  |  |  | A  |
| [X.697 (X.jsoner)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7950) | Information technology - ASN.1 encoding rules: Specification of JavaScript Object Notation Encoding Rules (JER) ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F0E0801MSWE.docx&group=17)) | 2017-09-16 | 2017-10-13 | A  |  |  |  |  |  | A  |
| [X.1040 (X.salcm)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7951) | Security reference architecture for lifecycle management of e-commerce business data ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F0F0801MSWE.doc&group=17)) | 2017-09-16 | 2017-10-13 | A  |  |  |  |  |  | A  |
| [X.1146 (X.websec-8)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7952) | Secure protection guidelines for value-added services provided by telecommunication operators ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F100801MSWE.docx&group=17)) | 2017-09-16 | 2017-10-13 | A  |  |  |  |  |  | A  |
| [Z.161 (Z.161)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7959) | Testing and Test Control Notation version 3: TTCN-3 core language ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F170801MSWE.docx&group=17)) | 2017-09-16 | 2017-10-13 | A  |  |  |  |  |  | A  |
| [Z.161.1 (Z.161.1)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7953) | Testing and Test Control Notation version 3: TTCN-3 language extensions: Support of interfaces with continuous signals ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F110801MSWE.docx&group=17)) | 2017-09-16 | 2017-10-13 | A  |  |  |  |  |  | A  |
| [Z.161.2 (Z.161.2)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7954) | Testing and Test Control Notation version 3: TTCN-3 language extensions: Configuration and deployment support ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F120801MSWE.docx&group=17)) | 2017-09-16 | 2017-10-13 | A  |  |  |  |  |  | A  |
| [Z.161.3 (Z.161.3)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7955) | Testing and Test Control Notation version 3: TTCN-3 language extensions: Advanced parameterization ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F130801MSWE.docx&group=17)) | 2017-09-16 | 2017-10-13 | A  |  |  |  |  |  | A  |
| [Z.161.4 (Z.161.4)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7956) | Testing and Test Control Notation version 3: TTCN-3 language extensions: Behaviour types ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F140801MSWE.docx&group=17)) | 2017-09-16 | 2017-10-13 | A  |  |  |  |  |  | A  |
| [Z.161.6 (Z.161.6)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7957) | Testing and Test Control Notation version 3: TTCN-3 language extensions: Advanced matching ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F150801MSWE.docx&group=17)) | 2017-09-16 | 2017-10-13 | A  |  |  |  |  |  | A  |
| [Z.164 (Z.164)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7958) | Testing and Test Control Notation version 3: TTCN-3 operational semantics ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F160801MSWE.docx&group=17)) | 2017-09-16 | 2017-10-13 | A  |  |  |  |  |  | A  |
| [Z.165 (Z.165)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7960) | Testing and Test Control Notation version 3: TTCN-3 runtime interface (TRI) ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F180801MSWE.docx&group=17)) | 2017-09-16 | 2017-10-13 | A  |  |  |  |  |  | A  |
| [Z.166 (Z.166)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7961) | Testing and Test Control Notation version 3: TTCN-3 control interface (TCI) ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F190801MSWE.docx&group=17)) | 2017-09-16 | 2017-10-13 | A  |  |  |  |  |  | A  |
| [Z.167 (Z.167)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7962) | Testing and Test Control Notation version 3: Using ASN.1 with TTCN-3 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F1A0801MSWE.docx&group=17)) | 2017-09-16 | 2017-10-13 | A  |  |  |  |  |  | A  |
| [Z.168 (Z.168)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7963) | Testing and Test Control Notation version 3: The IDL to TTCN-3 mapping ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F1B0801MSWE.docx&group=17)) | 2017-09-16 | 2017-10-13 | A  |  |  |  |  |  | A  |
| [Z.169 (Z.169)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7964) | Testing and Test Control Notation version 3: Using XML schema with TTCN-3 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F1C0801MSWE.docx&group=17)) | 2017-09-16 | 2017-10-13 | A  |  |  |  |  |  | A  |
| [Z.170 (Z.170)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7965) | Testing and Test Control Notation version 3: TTCN-3 documentation comment specification ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F1D0801MSWE.docx&group=17)) | 2017-09-16 | 2017-10-13 | A  |  |  |  |  |  | A  |
| [Z.171 (Z.171)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=7966) | Testing and Test Control Notation version 3: Using JSON with TTCN-3 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F1E0801MSWE.docx&group=17)) | 2017-09-16 | 2017-10-13 | 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.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 | A  |  |  |  |  |  | A  |
| [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 | A  |  |  |  |  |  | A  |
| [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 | A  |  |  |  |  |  | A  |
| [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 | LJ |  |  |  |  |  | LJ |
| [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 | LJ |  |  |  |  |  | LJ |
| [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 | A  |  |  |  |  |  | A  |
| [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 | LJ |  |  |  |  |  | LJ |

Annex 2

(to TSB AAP-23)

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-23)

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* *[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.*