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| itu_logo | Международный союз электросвязи*Бюро стандартизации электросвязи* | ITU-T60_blue-small |

Женева, 1 февраля 2018

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| --- | --- | --- |
| Осн.:Тел.:Факс:Эл. почта: | **TSB AAP-28**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-28)

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 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.1021 (L.EPR)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8037) | Extended producer responsibility - Guidelines for sustainable e-waste management ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F650801MSWE.docx&group=5)) | 2018-02-01 | 2018-02-28 |  |  |  |  |  |  | LC |

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.4118 (Y.IoT-AC-reqts)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8058) | Internet of Things requirements and technical capabilities for support of accounting and charging ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F7A0801MSWE.docx&group=20)) | 2018-02-01 | 2018-02-28 |  |  |  |  |  |  | LC |
| [Y.4119 (Y.AERS-reqts)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8059) | Requirements and capability framework for IoT-based automotive emergency response system ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F7B0801MSWE.docx&group=20)) | 2018-02-01 | 2018-02-28 |  |  |  |  |  |  | LC |
| [Y.4456 (Y.SPL)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8074) | Requirements and Functional Architecture for Smart Parking Lot in Smart City ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F8A0801MSWE.docx&group=20)) | 2018-02-01 | 2018-02-28 |  |  |  |  |  |  | LC |
| [Y.4500.10 (Y.oneM2M.PB.MQTT)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8069) | oneM2M- MQTT Protocol Binding ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F850801MSWE.docx&group=20)) | 2018-02-01 | 2018-02-28 |  |  |  |  |  |  | LC |
| [Y.4500.11 (Y.oneM2M.CT)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8070) | oneM2M- Common Terminology ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F860801MSWE.docx&group=20)) | 2018-02-01 | 2018-02-28 |  |  |  |  |  |  | LC |
| [Y.4500.12 (Y.oneM2M.BO)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8061) | oneM2M Base Ontology ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F7D0801MSWE.docx&group=20)) | 2018-02-01 | 2018-02-28 |  |  |  |  |  |  | LC |
| [Y.4500.13 (Y.oneM2M.InteropTest)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8071) | oneM2M- Interoperability Testing ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F870801MSWE.docx&group=20)) | 2018-02-01 | 2018-02-28 |  |  |  |  |  |  | LC |
| [Y.4500.14 (Y.oneM2M.IWK.LwM2M)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8073) | oneM2M- LwM2M Interworking ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F890801MSWE.docx&group=20)) | 2018-02-01 | 2018-02-28 |  |  |  |  |  |  | LC |
| [Y.4500.15 (Y.oneM2M.TF)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8064) | oneM2M- Testing framework ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F800801MSWE.docx&group=20)) | 2018-02-01 | 2018-02-28 |  |  |  |  |  |  | LC |
| [Y.4500.20 (Y.oneM2M.PB.WebSocket)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8072) | oneM2M- WebSocket Protocol Binding ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F880801MSWE.docx&group=20)) | 2018-02-01 | 2018-02-28 |  |  |  |  |  |  | LC |
| [Y.4500.22 (Y.oneM2M.FDC)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8063) | oneM2M- Field Device Configuration ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F7F0801MSWE.docx&group=20)) | 2018-02-01 | 2018-02-28 |  |  |  |  |  |  | LC |
| [Y.4500.23 (Y.oneM2M.HAIM)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8062) | oneM2M-Home Appliances Information Model and Mapping ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F7E0801MSWE.docx&group=20)) | 2018-02-01 | 2018-02-28 |  |  |  |  |  |  | LC |
| [Y.4500.4 (Y.oneM2M.SLCP)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8066) | oneM2M- Service Layer Core Protocol Specification ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F820801MSWE.docx&group=20)) | 2018-02-01 | 2018-02-28 |  |  |  |  |  |  | LC |
| [Y.4500.5 (Y.oneM2M.DM.OMA)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8065) | oneM2M- Management enablement (OMA) ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F810801MSWE.docx&group=20)) | 2018-02-01 | 2018-02-28 |  |  |  |  |  |  | LC |
| [Y.4500.6 (Y.oneM2M.DM.BBF)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8060) | oneM2M Management enablement (BBF) ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F7C0801MSWE.docx&group=20)) | 2018-02-01 | 2018-02-28 |  |  |  |  |  |  | LC |
| [Y.4500.8 (Y.oneM2M.PB.CoAP)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8067) | oneM2M- CoAP Protocol Binding ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F830801MSWE.docx&group=20)) | 2018-02-01 | 2018-02-28 |  |  |  |  |  |  | LC |
| [Y.4500.9 (Y.oneM2M.PB.HTTP)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8068) | oneM2M- HTTP Protocol Binding ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102001F840801MSWE.docx&group=20)) | 2018-02-01 | 2018-02-28 |  |  |  |  |  |  | LC |

Annex 2

(to TSB AAP-28)

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-28)

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.*