|  |  |  |
| --- | --- | --- |
|  | الا تحــاد الــدولي للاتصــالات  *مكتب تقييس الاتصالات* | itu_logo |

|  |  |  |
| --- | --- | --- |
|  |  | جنيف، 16 مايو 2015 |
| المرجع:    الهاتف:  الفاكس:  البريد الإلكتروني: | **TSB AAP-57**  AAP/CL  +41 22 730 5860  +41 22 730 5853  tsbdir@itu.int | - إلى إدارات الدول الأعضاء في الاتحاد؛  - إلى أعضاء قطاع تقييس الاتصالات؛  - إلى المنتسبين إلى قطاع تقييس الاتصالات  **نسخة إلى:**  - رؤساء لجان الدراسات في قطاع تقييس الاتصالات ونوابهم؛  - مدير مكتب تنمية الاتصالات؛  - مدير مكتب الاتصالات الراديوية |

الموضوع: **حالة التوصيات الخاضعة لعملية الموافقة البديلة (AAP)**

حضرات السادة والسيدات،

تحية طيبة وبعد،

تنطبق عملية الموافقة البديلة (AAP) المعرفة في التوصية ITU‑T A.8 على التوصيات التي لا تنطوي على بعد سياسي أوتنظيمي ولا تتطلب بالتالي استشارة الدول الأعضاء رسمياً (انظر الرقم 246B من اتفاقية الاتحاد).

ويتضمن **الملحق 1** لائحة بالنصوص التي تغيرت حالتها مقارنة بما جاء في إعلانات عملية الموافقة البديلة السابقة.

إذا رغبتم في تقديم تعليق بشأن توصية ما خاضعة لعملية الموافقة البديلة، فنرجو منكم استعمال استمارة التعليق على الخط المتوفّرة على موقع قطاع تقييس الاتصالات على صفحة عملية الموافقة البديلة [http://www.itu.int/ITU-T/aap](http://www.itu.int/ITU-T/aap/) على المدخل الخاص بالتوصية المعنية (انظر **الملحق** (**2**. وبديلاً من ذلك، يمكنكم تقديم التعليقات باستكمال الاستمارة الواردة في **الملحق 3** وإرسالها إلى أمانة لجنة الدراسات المعنية بالأمر.

وتجدر الإشارة إلى أنه يفضّل عدم إرسال تعليقات تقتصر على تأييد اعتماد النص قيد النظر.

وتفضلوا بقبول فائق الاحترام والتقدير.

تشيساب لي  
مدير مكتب تقييس الاتصالات

**الملحقات:** 3

Annex 1

(to TSB AAP-57)

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) |

Situation concerning Study Group 5 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** |
| [L.1301 (L.DC\_minimum set)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=3206) | Minimum data set and communication interface requirements for data centre energy management ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102000C860801MSWE.docx&group=5)) | 2015-02-01 | 2015-02-28 | LJ | AR | 2015-04-16 | 2015-05-06 | AC |  | AC |

Situation concerning Study Group 11 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** |
| [Q.3051 (Q.DSNSA)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=3251) | Signalling architecture for the control plane of Distributed Service Networking ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102000CB30801MSWE.docx&group=11)) | 2015-05-16 | 2015-06-12 |  |  |  |  |  |  | LC |
| [Q.3652 (Q.TIP/TIR)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=3253) | Terminating Identification Presentation and Terminating Identification Restriction using IP Multimedia core network subsystem. Protocol specification ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102000CB50801MSWE.docx&group=11)) | 2015-05-16 | 2015-06-12 |  |  |  |  |  |  | LC |
| [Q.3931.4 (Q.3931.4)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=3260) | Performance benchmark for the PSTN/ISDN emulation subsystem of an IP multimedia system - Part 4: Reference Load network quality parameters ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102000CBC0801MSWE.docx&group=11)) | 2015-05-16 | 2015-06-12 |  |  |  |  |  |  | LC |
| [Q.3932.1 (Q.3932.1)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=3259) | IMS/NGN Performance Benchmark Part 1: Core Concept ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102000CBB0801MSWE.docx&group=11)) | 2015-05-16 | 2015-06-12 |  |  |  |  |  |  | LC |
| [Q.3932.2 (Q.3932.2)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=3258) | IMS/NGN Performance Benchmark Part 2: Subsystem Configurations and Benchmarks. ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102000CBA0801MSWE.docx&group=11)) | 2015-05-16 | 2015-06-12 |  |  |  |  |  |  | LC |
| [Q.3932.3 (Q.Bench IMS-NGN C)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=3257) | IMS/NGN Performance Benchmark Part 3: Traffic sets and traffic profiles ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102000CB90801MSWE.docx&group=11)) | 2015-05-16 | 2015-06-12 |  |  |  |  |  |  | LC |
| [Q.3933 (Q.39zz)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=3256) | Reference benchmarking, background traffic profiles and KPIs for VoIP and FoIP in fixed networks ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102000CB80801MSWE.docx&group=11)) | 2015-05-16 | 2015-06-12 |  |  |  |  |  |  | LC |
| [Q.3942.2 (Q.IMS-Net.-Conf-TIP-TIR-TSS&TP-Rel.10)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=3262) | Conformance test specification for the terminating identification restriction using IP multimedia core network subsystem - Part 2: Network side; Test Suite Structure and Test Purposes ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102000CBE0801MSWE.docx&group=11)) | 2015-05-16 | 2015-06-12 |  |  |  |  |  |  | LC |
| [Q.3942.3 (Q.IMS-User.-Conf-TIP-TIR-TSS&TP-Rel.10)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=3261) | Conformance test specification for the terminating identification restriction using IP multimedia core network subsystem - Part 3: User side; Test Suite Structure and Test Purposes ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102000CBD0801MSWE.docx&group=11)) | 2015-05-16 | 2015-06-12 |  |  |  |  |  |  | LC |
| [Q.3951 (Q.IP-FAX-testing)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=3255) | Real-time Internet Protocol based on the ITU-T T.38 supporting facsimile service testing framework at the user-to-network interface of next generation networks ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102000CB70801MSWE.docx&group=11)) | 2015-05-16 | 2015-06-12 |  |  |  |  |  |  | LC |
| [X.626 (X.mp2p-arch)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=3254) | Managed P2P communications: Functional architecture ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102000CB60801MSWE.docx&group=11)) | 2015-05-16 | 2015-06-12 |  |  |  |  |  |  | LC |

Situation concerning Study Group 13 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.2084 (Y.dsncdf)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=3264) | Distributed Service Networking content distribution functions ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102000CC00801MSWE.docx&group=13)) | 2015-05-16 | 2015-06-12 |  |  |  |  |  |  | LC |
| [Y.2238 (Y.ufn)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=3266) | Overview of Smart Farming based on networks ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102000CC20801MSWE.doc&group=13)) | 2015-05-16 | 2015-06-12 |  |  |  |  |  |  | LC |
| [Y.3034 (Y.FN-heteronet)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=3265) | Architecture for interworking of heterogeneous component networks in ID/locator split-based future networks ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102000CC10801MSWE.doc&group=13)) | 2015-05-16 | 2015-06-12 |  |  |  |  |  |  | LC |
| [Y.3035 (Y.FNserv-uni)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=3267) | Service Universalization on Future Networks ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102000CC30801MSWE.docx&group=13)) | 2015-05-16 | 2015-06-12 |  |  |  |  |  |  | LC |
| [Y.3321 (Y.S-NICE-reqts)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=3263) | Requirements and capability framework for NICE implementation making usage of software defined networking technologies ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102000CBF0801MSWE.docx&group=13)) | 2015-05-16 | 2015-06-12 |  |  |  |  |  |  | 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.9960](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=3157) | Unified high-speed wire-line based home networking transceivers - System architecture and physical layer specification ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102000C550801MSWE.docx&group=15)) | 2015-01-16 | 2015-02-12 | LJ | SG |  |  |  |  | SG |
| [G.9961 (G.hn)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=3158) | Unified high-speed wire-line based home networking transceivers - Data link layer specification ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102000C560801MSWE.docx&group=15)) | 2015-01-16 | 2015-02-12 | LJ | SG |  |  |  |  | SG |
| [G.9963 (G.hn-MIMO)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=3159) | Unified high-speed wire-line based home networking transceivers - Multiple input/multiple output specification ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T0102000C570801MSWE.docx&group=15)) | 2015-01-16 | 2015-02-12 | LJ | SG |  |  |  |  | SG |

Annex 2

(to TSB AAP-57)

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-57)

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.*