

# 国际电信联盟

## 电信标准化局



2008 年 3 月 1 日，日内瓦

参考号: 电信标准化局 AAP-77  
AAP/MJ

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- 致国际电联会员国各主管部门;  
- 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

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,

1. 于 2004 年 10 月 5 日至 14 日在巴西弗洛里亚诺波利斯召开的世界电信标准化全会 (WTSA-04) 做出决定, ITU-T A.8 建议书的“替换批准程序 (AAP)”>继续保持有效。

替换批准程序适用于那些不会产生政策或监管影响、因而不需与会员国正式协商的建议书 (见国际电联《公约》第 246B 款)。

2. 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。

3. 点击 ITU-T 网站 <http://www.itu.int/ITU-T/aap/> AAP 区的相关研究组，可查到 AAP 程序意见征询表。该表亦见附件 2。

顺致敬意！

马尔科姆·琼森  
电信标准化局主任

附件：2 件

ANNEX 1  
(to TSB AAP-77)

**Status codes used in the AAP announcements:**

LC = Last Call  
LJ = Last Call Judgment  
AR = Additional Review  
AJ = Additional Review Judgment  
SG = For Study Group approval  
A = Approved  
AT = Approved with typographic corrections  
AC = Approved after Additional Review of Comments  
NA = Not approved

**ITU-T website entry page:**

<http://www.itu.int/ITU-T/>

**ITU-T website AAP page:**

<http://www.itu.int/ITU-T/aap/>

**Study Group web pages and contacts:**

|        |                                                                                                                         |                                                      |
|--------|-------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| SG 2:  | <a href="http://www.itu.int/ITU-T/studygroups/com02/index.asp">http://www.itu.int/ITU-T/studygroups/com02/index.asp</a> | <a href="mailto:tsbsg2@itu.int">tsbsg2@itu.int</a>   |
| SG 3:  | <a href="http://www.itu.int/ITU-T/studygroups/com03/index.asp">http://www.itu.int/ITU-T/studygroups/com03/index.asp</a> | <a href="mailto:tsbsg3@itu.int">tsbsg3@itu.int</a>   |
| SG 4:  | <a href="http://www.itu.int/ITU-T/studygroups/com04/index.asp">http://www.itu.int/ITU-T/studygroups/com04/index.asp</a> | <a href="mailto:tsbsg4@itu.int">tsbsg4@itu.int</a>   |
| SG 5:  | <a href="http://www.itu.int/ITU-T/studygroups/com05/index.asp">http://www.itu.int/ITU-T/studygroups/com05/index.asp</a> | <a href="mailto:tsbsg5@itu.int">tsbsg5@itu.int</a>   |
| SG 6:  | <a href="http://www.itu.int/ITU-T/studygroups/com06/index.asp">http://www.itu.int/ITU-T/studygroups/com06/index.asp</a> | <a href="mailto:tsbsg6@itu.int">tsbsg6@itu.int</a>   |
| SG 9:  | <a href="http://www.itu.int/ITU-T/studygroups/com09/index.asp">http://www.itu.int/ITU-T/studygroups/com09/index.asp</a> | <a href="mailto:tsbsg9@itu.int">tsbsg9@itu.int</a>   |
| SG 11: | <a href="http://www.itu.int/ITU-T/studygroups/com11/index.asp">http://www.itu.int/ITU-T/studygroups/com11/index.asp</a> | <a href="mailto:tsbsg11@itu.int">tsbsg11@itu.int</a> |
| SG 12: | <a href="http://www.itu.int/ITU-T/studygroups/com12/index.asp">http://www.itu.int/ITU-T/studygroups/com12/index.asp</a> | <a href="mailto:tsbsg12@itu.int">tsbsg12@itu.int</a> |
| SG 13: | <a href="http://www.itu.int/ITU-T/studygroups/com13/index.asp">http://www.itu.int/ITU-T/studygroups/com13/index.asp</a> | <a href="mailto:tsbsg13@itu.int">tsbsg13@itu.int</a> |
| SG 15: | <a href="http://www.itu.int/ITU-T/studygroups/com15/index.asp">http://www.itu.int/ITU-T/studygroups/com15/index.asp</a> | <a href="mailto:tsbsg15@itu.int">tsbsg15@itu.int</a> |
| SG 16: | <a href="http://www.itu.int/ITU-T/studygroups/com16/index.asp">http://www.itu.int/ITU-T/studygroups/com16/index.asp</a> | <a href="mailto:tsbsg16@itu.int">tsbsg16@itu.int</a> |
| SG 17: | <a href="http://www.itu.int/ITU-T/studygroups/com17/index.asp">http://www.itu.int/ITU-T/studygroups/com17/index.asp</a> | <a href="mailto:tsbsg17@itu.int">tsbsg17@itu.int</a> |
| SG 19: | <a href="http://www.itu.int/ITU-T/studygroups/com19/index.asp">http://www.itu.int/ITU-T/studygroups/com19/index.asp</a> | <a href="mailto:tsbsg19@itu.int">tsbsg19@itu.int</a> |

**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 |        |
| K.60  | Emission levels and test methods for wire-line telecommunication networks in case of radio interference                                                  | 2007-06-01            | 2007-06-28 | LJ        | SG        |                               |        |           |           | AC     |
| K.61  | Guidance to measurement and numerical prediction of electromagnetic fields for compliance with human exposure limits for telecommunication installations | 2007-06-01            | 2007-06-28 | LJ        | SG        |                               |        |           |           | AC     |

**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.700 (J.iptvfra) | IPTV Service Requirements and Framework for Secondary Distribution | 2007-11-16            | 2007-12-13 | LJ        | AT        |                               |        |           |           | AT     |

**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.3030<br>(Q.NGNSCPArch)    | Signalling architecture for the NGN Service Control Plane                                                                                                 | 2008-02-01            | 2008-02-28 | LJ        |           |                               |        |           |           | LJ     |
| Q.3202.1<br>(Q.nacf.auth1)  | Authentication Protocols based on EAP-AKA for Interworking among 3GPP, WiMax, and WLAN in NGN                                                             | 2008-02-01            | 2008-02-28 | LJ        |           |                               |        |           |           | LJ     |
| Q.3303.3 (Q.rcp3.3<br>(Rw)) | Protocol at the interface between the Policy Decision Physical Entity (PD-PE) and the Policy Enforcement Physical Entity (PE-PE) (Rw interface): Diameter | 2008-02-01            | 2008-02-28 | LJ        |           |                               |        |           |           | LJ     |
| Q.3305.1 (Q.rcp5 (Rt))      | Resource control protocol - Protocol at the Rt interface                                                                                                  | 2008-02-01            | 2008-02-28 | LJ        |           |                               |        |           |           | LJ     |
| Q.3401 (2007) Amd.1         | Extensions of NGN NNI signalling profile including video and data services                                                                                | 2008-02-01            | 2008-02-28 | LJ        |           |                               |        |           |           | LJ     |
| Q.3402 (Q.UNI-Profile)      | NGN UNI Signalling Profile(Protocol Set 1)                                                                                                                | 2008-02-01            | 2008-02-28 | LJ        |           |                               |        |           |           | LJ     |

**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.1401                      | Principles of interworking                                       | 2008-02-01            | 2008-02-28 | LJ        |           |                               |        |           |           | LJ     |
| Y.1418 (Y.pw, Y.gal, Y.gca) | Pseudowire layer network                                         | 2008-02-01            | 2008-02-28 | LJ        |           |                               |        |           |           | LJ     |
| Y.1731                      | OAM functions and mechanisms for Ethernet based networks         | 2008-02-01            | 2008-02-28 | A         |           |                               |        |           |           | A      |
| Y.2014 (Y.NACF R1)          | Network attachment control functions in Next Generation Networks | 2008-02-01            | 2008-02-28 | LJ        |           |                               |        |           |           | LJ     |
| Y.2041 (Y.NGN-R1)           | Description of capability set 1 of NGN release 1                 | 2008-02-01            | 2008-02-28 | LJ        |           |                               |        |           |           | LJ     |
| Y.2051 (Y.ipv6-ngn)         | General overview of IPv6-based NGN                               | 2008-02-01            | 2008-02-28 | A         |           |                               |        |           |           | A      |
| Y.2052 (Y.iptv6multi)       | Framework of multi-homing in IPv6-based NGN                      | 2008-02-01            | 2008-02-28 | A         |           |                               |        |           |           | A      |
| Y.2053 (Y.ipv6transit)      | Functional requirements for IPv6 migration in NGN                | 2008-02-01            | 2008-02-28 | A         |           |                               |        |           |           | A      |
| Y.2054 (Y.ipv6sig)          | Framework to support signalling for IPv6-based NGN               | 2008-02-01            | 2008-02-28 | LJ        |           |                               |        |           |           | LJ     |
| Y.2091                      | Terms and definitions for Next Generation Networks               | 2008-02-01            | 2008-02-28 | A         |           |                               |        |           |           | A      |
| Y.2212 (Y.MDS-req)          | Requirements of managed delivery services                        | 2008-02-01            | 2008-02-28 | 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     | LC Result | LJ Result | AR Start                      | AR End | AR Result | AJ Result |        |
| G.650.3            | Test methods for installed single-mode optical fibre cable links                                                                                                  | 2008-03-01            | 2008-03-28 |           |           |                               |        |           |           | LC     |
| G.666              | Characteristics of PMD compensators and PMD Compensating Receivers                                                                                                | 2008-03-01            | 2008-03-28 |           |           |                               |        |           |           | LC     |
| G.671 (2005) Amd.3 | Modification of the parameter tables for the Passive (chromatic) dispersion compensator and the Single optical channel passive (chromatic) dispersion compensator | 2008-03-01            | 2008-03-28 |           |           |                               |        |           |           | LC     |
| G.703 (2001) Cor.1 | Physical/Electrical characteristics of hierarchical digital interfaces                                                                                            | 2008-03-01            | 2008-03-28 |           |           |                               |        |           |           | LC     |
| G.780/Y.1351       | Terms and definitions for Synchronous Digital Hierarchy (SDH) networks                                                                                            | 2008-03-01            | 2008-03-28 |           |           |                               |        |           |           | LC     |
| G.783 (2006) Amd.1 | Characteristics of Synchronous Digital Hierarchy (SDH) Equipment Functional Blocks                                                                                | 2008-03-01            | 2008-03-28 |           |           |                               |        |           |           | LC     |
| G.784              | Management aspects of the Synchronous Digital Hierarchy (SDH) transport network element                                                                           | 2008-03-01            | 2008-03-28 |           |           |                               |        |           |           | LC     |
| G.806 (2006) Amd.1 | Characteristics of Transport Equipment - Description Methodology and Generic Functionality                                                                        | 2008-03-01            | 2008-03-28 |           |           |                               |        |           |           | LC     |
| G.825 (2000) Amd.1 | The control of jitter and wander within digital networks which are based on the synchronous digital hierarchy (SDH)                                               | 2008-03-01            | 2008-03-28 |           |           |                               |        |           |           | LC     |
| G.870/Y.1352       | Terms and definitions for Optical Transport Networks (OTN)                                                                                                        | 2008-03-01            | 2008-03-28 |           |           |                               |        |           |           | LC     |
| G.874              | Management aspects of the optical transport network element                                                                                                       | 2008-03-01            | 2008-03-28 |           |           |                               |        |           |           | LC     |

| 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.959.1              | Optical transport networks physical layer interfaces                                                | 2008-03-01            | 2008-03-28 |           |           |                               |            |           |           | LC     |
| G.972                | Definition of terms relevant to optical fibre submarine systems                                     | 2008-03-01            | 2008-03-28 |           |           |                               |            |           |           | LC     |
| G.984.1              | Gigabit-capable Passive Optical Networks (GPON): General characteristics                            | 2008-03-01            | 2008-03-28 |           |           |                               |            |           |           | LC     |
| G.984.2 (2003) Amd.2 | Gigabit-capable Passive Optical Networks (GPON): Physical Media Dependent (PMD) layer specification | 2008-03-01            | 2008-03-28 |           |           |                               |            |           |           | LC     |
| G.984.3              | Gigabit-capable Passive Optical Networks (GPON): Transmission Convergence Layer Specification       | 2008-03-01            | 2008-03-28 |           |           |                               |            |           |           | LC     |
| G.984.4              | Gigabit-capable Passive Optical Networks (GPON): ONT management and control interface specification | 2007-07-01            | 2007-07-28 | LJ        | AR        | 2007-12-16                    | 2008-01-12 | SG        |           | AC     |
| G.984.4 (2007) Cor.1 | Gigabit-capable Passive Optical Networks (GPON): ONT Management and Control Interface specification | 2008-03-01            | 2008-03-28 |           |           |                               |            |           |           | LC     |
| G.984.4 (2007) Amd.1 | Gigabit-capable Passive Optical Networks (GPON): ONT Management and Control Interface specification | 2008-03-01            | 2008-03-28 |           |           |                               |            |           |           | LC     |
| G.984.6              | Gigabit-capable Passive Optical Networks (GPON): Reach extension                                    | 2008-03-01            | 2008-03-28 |           |           |                               |            |           |           | LC     |
| G.992.3 (2005) Amd.5 | Asymmetric digital subscriber line transceivers 2 (ADSL2)                                           | 2008-03-01            | 2008-03-28 |           |           |                               |            |           |           | LC     |
| G.992.5 (2005) Amd.5 | Asymmetric Digital Subscriber Line (ADSL) transceivers - Extended bandwidth ADSL2 (ADSL2plus)       | 2008-03-01            | 2008-03-28 |           |           |                               |            |           |           | LC     |
| G.993.2 (2006) Amd.3 | Very high speed digital subscriber line transceivers 2 (VDSL2)                                      | 2008-03-01            | 2008-03-28 |           |           |                               |            |           |           | LC     |
| G.994.1 (2007) Amd.2 | Handshake procedures for Digital Subscriber Line (DSL) transceivers                                 | 2008-03-01            | 2008-03-28 |           |           |                               |            |           |           | LC     |

| 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.997.1 (2006) Amd.3       | Physical layer management for digital subscriber line (DSL) transceivers    | 2008-03-01            | 2008-03-28 |           |           |                               |        |           |           | LC     |
| G.7712/Y.1703              | Architecture and Specification of data communication network                | 2008-03-01            | 2008-03-28 |           |           |                               |        |           |           | LC     |
| G.8001/Y.1354              | Terms and definitions for Ethernet Frames over Transport                    | 2008-03-01            | 2008-03-28 |           |           |                               |        |           |           | LC     |
| G.8031/Y.1342 (2006) Cor.1 | Ethernet linear protection switching                                        | 2008-03-01            | 2008-03-28 |           |           |                               |        |           |           | LC     |
| G.8080/Y.1304 (2006) Amd.1 | Automatic Switched Optical Networks                                         | 2008-03-01            | 2008-03-28 |           |           |                               |        |           |           | LC     |
| G.8081/Y.1353              | Terms and definitions for Automatically Switched Optical Networks (ASON)    | 2008-03-01            | 2008-03-28 |           |           |                               |        |           |           | LC     |
| G.8251 (2001) Cor.2        | The control of jitter and wander within the optical transport network (OTN) | 2008-03-01            | 2008-03-28 |           |           |                               |        |           |           | LC     |

**Situation concerning Study Group 17 Recommendations under AAP**

| Rec #           | Title                                                                         | Last Call (LC) Period |            |           |           | Additional Review (AR) Period |            |           |           | Status |
|-----------------|-------------------------------------------------------------------------------|-----------------------|------------|-----------|-----------|-------------------------------|------------|-----------|-----------|--------|
|                 |                                                                               | LC Start              | LC End     | LC Result | LJ Result | AR Start                      | AR End     | AR Result | AJ Result |        |
| X.1031 (X.805+) | Security architecture aspects of end users and networks in telecommunications | 2007-10-16            | 2007-11-12 | LJ        | AR        | 2008-03-01                    | 2008-03-21 |           |           | AR     |

**Situation concerning Study Group 19 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.1707/Y.2804<br>(Q.MMF) | Generic Framework of Mobility Management for Next Generation Networks | 2008-02-01            | 2008-02-28 | A         |           |                               |        |           |           | A      |

ANNEX 2  
(to TSB AAP-77)

***Recommendations under LC/AR – Comment submission form***  
(Separate form for each Recommendation being commented upon)

**ITU-T AAP Comments Submission Form for the period 2005-2008**

**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:**

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