



2024年01月16日, 日内瓦

参考号: **电信标准化局 AAP-43**
AAP/SO

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- 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

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/t/aap/aap-recs>)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!

Seizo Onoe

电信标准化局主任

附件: 3件

Result of AAP-43:

Total Recommendations under AAP: 77

Total Recommendations Approved: 54

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>

Alternative approval process (AAP) welcome page:

<https://www.itu.int/t/aap/about-aap>

ITU-T AAP Recommendation website:

<https://www.itu.int/t/aap/aap-recs>

Study Group web pages and contacts:

SG2	https://www.itu.int/go/tsg2	tsbsg2@itu.int
SG3	https://www.itu.int/go/tsg3	tsbsg3@itu.int
SG5	https://www.itu.int/go/tsg5	tsbsg5@itu.int
SG9	https://www.itu.int/go/tsg9	tsbsg9@itu.int
SG11	https://www.itu.int/go/tsg11	tsbsg11@itu.int
SG12	https://www.itu.int/go/tsg12	tsbsg12@itu.int
SG13	https://www.itu.int/go/tsg13	tsbsg13@itu.int
SG15	https://www.itu.int/go/tsg15	tsbsg15@itu.int
SG16	https://www.itu.int/go/tsg16	tsbsg16@itu.int
SG17	https://www.itu.int/go/tsg17	tsbsg17@itu.int
SG20	https://www.itu.int/go/tsg20	tsbsg20@itu.int

Situation concerning Study Group 2 Recommendations under AAP

Rec #Title		Last Call (LC)			Additional Review (AR)			Status
		Start / End	LC Result	LJ Result	Start / End	AR Result	AJ Result	
M.3173.1 (M.smcsn-ir)	Interface for synergy management of cloud and SDN-based networks - Protocol neutral requirements (Summary)	2023-12-01 2024-01-12	A					A
M.3386 (M.rmnoc-AI)	Requirements for the management of network operation cost within AI enhanced Telecom Operation and Management (AITOM) in telecommunication operational aspects (Summary)	2023-12-01 2024-01-12	A					A

Situation concerning Study Group 5 Recommendations under AAP

Rec #	Title	Last Call (LC)			Additional Review (AR)			Status
		Start / End	LC Result	LJ Result	Start / End	AR Result	AJ Result	
K.37 (K.37)	Low and high frequency EMC mitigation techniques for telecommunication installations and systems - Basic EMC Recommendation (Summary)	2023-12-01 2024-01-12	A					A
K.38 (K.38)	Radiated emission test procedure for physically large systems (Summary)	2023-12-01 2024-01-12	A					A
K.83 (K.83)	Monitoring of electromagnetic field levels (Summary)	2023-12-01 2024-01-12	A					A
K.91 (K.91)	Guidance for assessment, evaluation and monitoring of human exposure to radio frequency electromagnetic fields (Summary)	2023-12-01 2024-01-12	A					A
K.154 (K.lp)	Operating telecommunication facilities using lightning strikes data obtained from Lightning Location Systems (Summary)	2023-12-01 2024-01-12	A					A
L.1307 (L.EEMDC)	Energy Efficiency in Micro Data Centre for Edge Computing (Summary)	2023-12-16 2024-01-12	LJ					LJ
L.1362 (L.GAL 3)	Power management capabilities of the future energy telecommunication network nodes. Enhanced interface for power management in Network Function Virtualization (NFV) environments (Summary)	2023-12-01 2024-01-12	A					A
L.1391 (L.5G sharing)	Specification of 5G network sharing and co-construction adapting to climate change mitigation (Summary)	2023-12-16 2024-01-12	A					A
L.1508 (L.CAcoast)	Framework for climate change adaptation in coastal cities using ICT and digital technologies (Summary)	2023-12-16 2024-01-12	A					A
L.1640 (L.DMA)	Methodology for dynamic monitoring and analysis of greenhouse gas emissions in city (Summary)	2023-12-16 2024-01-12	LJ					LJ

Situation concerning Study Group 9 Recommendations under AAP

Rec #	Title	Last Call (LC)			Additional Review (AR)			Status
		Start / End	LC Result	LJ Result	Start / End	AR Result	AJ Result	
J.1	Terms, definitions and acronyms for television and sound transmission and integrated broadband cable networks (Summary)	2023-12-16 2024-01-12	A					A
J.198.2 (J.HiNoC3-PHY)	Physical layer specification for third-generation HiNoC (Summary)	2023-12-16 2024-01-12	A					A
J.198.3 (J.HiNoC3-MAC)	MAC layer specification for third-generation HiNoC (Summary)	2023-12-16 2024-01-12	A					A
J.1206 (J.stvos-api)	The application programming interface of smart TV operating system (Summary)	2023-12-16 2024-01-12	A					A

Situation concerning Study Group 13 Recommendations under AAP

Rec #Title		Last Call (LC)			Additional Review (AR)			Status
		Start / End	LC Result	LJ Result	Start / End	AR Result	AJ Result	
Y2344 (Y.IBN-regts)	Scenarios and requirements of Intent-Based Network for network evolution (Summary)	2022-09-01 2022-09-28	LJ	AR	2023-12-16 2024-01-12	AC		AC

Situation concerning Study Group 15 Recommendations under AAP

Rec #	Title	Last Call (LC)			Additional Review (AR)			Status
		Start / End	LC Result	LJ Result	Start / End	AR Result	AJ Result	
G.650.1	Definitions and test methods for linear, deterministic attributes of single-mode fibre and cable (Summary)	2023-12-16 2024-01-12	A					A
G.698.5 (G.owdm)	Multichannel DWDM applications with single-channel optical interfaces in the O-band (Summary)	2023-12-16 2024-01-12	A					A
G.698.6 (G.owdm2)	Multichannel WDM applications with single-channel optical interfaces in the O-band (Summary)	2023-12-16 2024-01-12	A					A
G.709.1	Flexible OTN common elements (Summary)	2023-12-16 2024-01-12	LJ					LJ
G.709.20	Overview of fine grain OTN (Summary)	2023-12-16 2024-01-12	LJ					LJ
G.709.3	Flexible OTN B100G long-reach interfaces (Summary)	2023-12-16 2024-01-12	LJ					LJ
G.709.5 (G.709.sr)	Flexible OTN short-reach interfaces (Summary)	2023-12-16 2024-01-12	LJ					LJ
G.709.6 (G.709.b400qlr)	Flexible OTN B400G long-reach interfaces (Summary)	2023-12-16 2024-01-12	LJ					LJ
G.709/Y.1331 (2020) Amd.3	Interfaces for the optical transport network - Amendment 3 (Summary)	2023-12-16 2024-01-12	LJ					LJ
G.781	Synchronization layer functions for frequency synchronization based on the physical layer (Summary)	2023-12-16 2024-01-12	A					A
G.798 (2022) Amd.1	Characteristics of optical transport network hierarchy equipment functional blocks - Amendment 1 (Summary)	2023-12-16 2024-01-12	LJ					LJ
G.872	Architecture of the optical transport network (Summary)	2023-12-16 2024-01-12	LJ					LJ
G.874 (2020) Amd.2	Management aspects of optical transport network elements - Amendment 2 (Summary)	2023-12-16 2024-01-12	LJ					LJ
G.876 (2021) Amd.1	Management Requirements and Information Model for the optical media network - Amendment 1 (Summary)	2023-12-16 2024-01-12	A					A

Rec #	Title	Last Call (LC)			Additional Review (AR)			Status
		Start / End	LC Result	LJ Result	Start / End	AR Result	AJ Result	
G.959.1	Optical transport network physical layer interfaces (Summary)	2023-12-16 2024-01-12	A					A
G.988 (2022) Amd.1	ONU management and control interface (OMCI) specification - Amendment 1 (Summary)	2023-12-16 2024-01-12	LJ					LJ
G.8013/Y.1731 (2023) Cor.1	Operation, administration and maintenance (OAM) functions and mechanisms for Ethernet-based networks - Corrigendum 1 (Summary)	2023-12-16 2024-01-12	A					A
G.8021/Y.1341 (2022) Amd.1	Characteristics of Ethernet transport network equipment functional blocks - Amendment 1 (Summary)	2023-12-16 2024-01-12	A					A
G.8023 (2018) Amd.2	Characteristics of equipment functional blocks supporting Ethernet physical layer and Flex Ethernet interfaces - Amendment 2 (Summary)	2023-12-16 2024-01-12	A					A
G.8051/Y.1345 (2020) Cor.1	Management aspects of the Ethernet transport (ET) capable network element - Corrigendum 1 (Summary)	2023-12-16 2024-01-12	A					A
G.8052	Protocol-neutral management information model for the Ethernet transport capable network element (Summary)	2023-12-16 2024-01-12	A					A
G.8052.1/Y.1346.1 (2021) Amd.2	Operation, administration, maintenance (OAM) management information and data models for the Ethernet-transport network element - Amendment 2 (Summary)	2023-12-16 2024-01-12	LJ					LJ
G.8121/Y.1381 (2018) Amd.1	Characteristics of MPLS-TP equipment functional blocks - Amendment 1 (Summary)	2023-12-16 2024-01-12	A					A
G.8151/Y.1374 (2020) Amd.1	Management aspects of the MPLS-TP network element - Amendment 1 (Summary)	2023-12-16 2024-01-12	A					A
G.8152	Protocol-neutral management information model for the MPLS-TP network element (Summary)	2023-12-16 2024-01-12	A					A
G.8260 (2022) Amd.1	Definitions and terminology for synchronization in packet networks - Amendment 1 (Summary)	2023-12-16 2024-01-12	A					A
G.8264/Y.1364 (2017) Amd. 2	Distribution of timing information through packet networks - Amendment 2 (Summary)	2023-12-16 2024-01-12	A					A
G.8271.1/Y.1366.1 (2022) Amd.2	Network limits for time synchronization in packet networks with full timing support from the network - Amendment 2 (Summary)	2023-12-16 2024-01-12	A					A
G.8272.1	Timing characteristics of enhanced primary reference time clocks (Summary)	2023-12-16 2024-01-12	A					A

Rec #	Title	Last Call (LC)			Additional Review (AR)			Status
		Start / End	LC Result	LJ Result	Start / End	AR Result	AJ Result	
G.8272.2	Timing characteristics of coherent network primary reference time clocks (Summary)	2023-12-16 2024-01-12	A					A
G.8275	Architecture and requirements for packet-based time and phase distribution (Summary)	2023-12-16 2024-01-12	A					A
G.8275.1/Y.1369.1 (2022) Amd.1	Precision time protocol telecom profile for phase/time synchronization with full timing support from the network - Amendment 1 (Summary)	2023-12-16 2024-01-12	A					A
G.8275.2/Y.1369.2 (2022) Amd.1	Precision time protocol telecom profile for phase/time synchronization with partial timing support from the network - Amendment 1 (Summary)	2023-12-16 2024-01-12	A					A
G.8310 (2020) Amd.1	Architecture of the metro transport network - Amendment 1 (Summary)	2023-12-16 2024-01-12	LJ					LJ
G.8312 (2020) Amd.2	Interfaces for metro transport networks - Amendment 2 (Summary)	2023-12-16 2024-01-12	A					A
G.8312.20	Overview of fine-grain MTN (Summary)	2023-12-16 2024-01-12	LJ					LJ
G.8350 (2022) Amd.1	Management and Control of metro transport networks - Amendment 1 (Summary)	2023-12-16 2024-01-12	A					A
G.9804.1 (2019) Amd.2	Higher Speed Passive Optical Networks: Requirements - Amendment 2 (Summary)	2023-12-16 2024-01-12	A					A
G.9804.3 (2021) Amd.2	50-Gigabit-capable passive optical networks (50G-PON): Physical media dependent (PMD) layer specification - Amendment 2 (Summary)	2023-12-16 2024-01-12	LJ					LJ
G.9806 (2020) Amd.3	Higher-speed bidirectional, single fibre, point-to-point optical access system (HS-PtP) - Amendment 3 (Summary)		A					A
G.9930 (G.p2pf)	Point-to-Point Fibre in the Premises (Summary)	2023-12-16 2024-01-12	LJ					LJ
G.9941 (G.fin-PHY)	High speed fibre-based in-premises transceivers - physical layer specification (Summary)	2023-12-16 2024-01-12	LJ					LJ
G.9960 (2023) Amd.1	Unified high-speed wireline-based home networking transceivers - System architecture and physical layer specification - Amendment 1 (Summary)	2023-12-16 2024-01-12	A					A
G.9961 (2023) Amd.1	Unified high-speed wireline-based home networking transceivers - Data link layer specification - Amendment 1 (Summary)	2023-12-16 2024-01-12	A					A

Rec #	Title	Last Call (LC)			Additional Review (AR)			Status
		Start / End	LC Result	LJ Result	Start / End	AR Result	AJ Result	
L.100	Optical fibre cables for duct and tunnel application (Summary)	2023-12-16 2024-01-12	A					A
L.109	Construction of optical/metallic hybrid cables (Summary)	2023-12-16 2024-01-12	A					A
L.250	Topologies for optical access network (Summary)	2023-12-16 2024-01-12	A					A
L.312	Optical fibre cable maintenance support, monitoring and testing system for optical fibre cable networks carrying high total optical power (Summary)	2023-12-16 2024-01-12	A					A

Situation concerning Study Group 16 Recommendations under AAP

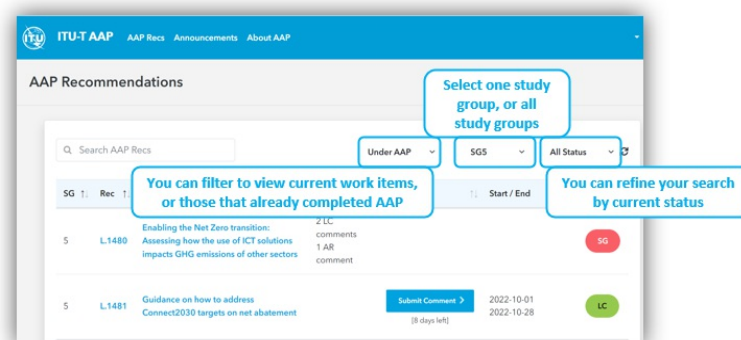
Rec #	Title	Last Call (LC)			Additional Review (AR)			Status
		Start / End	LC Result	LJ Result	Start / End	AR Result	AJ Result	
F.742.2 (H.DLFrm)	Functional architecture for distance learning services (Summary)	2023-12-01 2024-01-12	A					A
F.743.24 (F.BVSSI)	Scenarios and requirements for DLT in video surveillance system interworking (Summary)	2024-01-16 2024-02-12						LC
F.748.26 (F.AI-CPP)	Technical specification for artificial intelligence cloud platform: Performance evaluation (Summary)	2024-01-16 2024-02-12						LC
F.748.27 (F.3DIDH-reqts)	Framework and requirements for the construction of 3D intelligent driven digital human application systems (Summary)	2023-12-01 2024-01-12	A					A
F.749.8 (H.VMMA-FCR)	In-vehicle multimedia applets: Framework and functional requirements (Summary)	2023-12-01 2024-01-12	A					A
F.780.5 (F.TMonRDH)	Requirements, reference framework and use cases for telemonitoring systems in rapid deployment hospitals (Summary)	2023-12-01 2024-01-12	A					A
H.431.1 (H.CVR-FA)	Functional architecture for cloud virtual reality systems (Summary)	2023-12-01 2024-01-12	A					A
H.626.6 (H.VSBD)	Architecture for big data application in video surveillance systems (Summary)	2024-01-16 2024-02-12						LC
H.861.0 (V2)	Requirements on communication platform for multimedia brain information (Summary)	2023-12-01 2024-01-12	A					A
H.862.7 (F.IF-SLM)	Interoperability framework for sleep management services (Summary)	2023-12-01 2024-01-12	A					A
T.86 (V2)	Information technology - Digital compression and coding of continuous-tone still images: APPn Markers (Summary)	2024-01-16 2024-02-12						LC
T.803 (V3)	Information technology - JPEG 2000 image coding system: Conformance testing (Summary)	2024-01-16 2024-02-12						LC

(To TSB AAP-43)

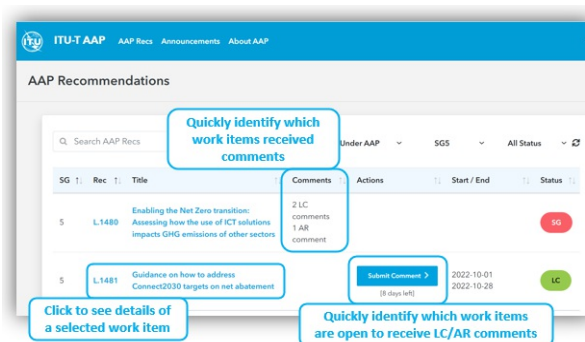
Using the on-line comment submission form

Comment submission

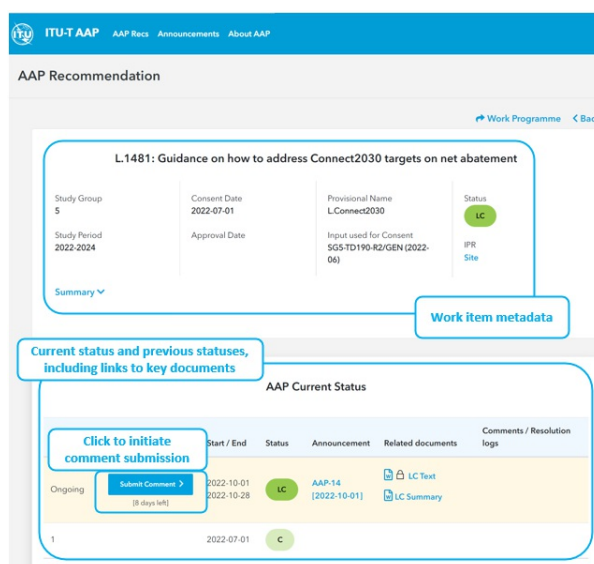
1. Go to AAP site <https://www.itu.int/t/aap/aap-recs> and select an AAP Recommendation:



- 2) Select your Recommendation



- 3) Click the "Submit Comment" button



4) Complete the on-line form and click on "Submit"

Draft Recommendation L.1481
Study Group 5 - Last Call Additional Review
Deadline: 2022-10-28 (23:59 hours Geneva time)
Comment period deadline: 8d 12h 50m

About you

Your details

Contact details are automatically filled in

AAP Focal point

To update the AAP focal point details, please contact tsbaap@itu.int

Submit your comment

Level of support for Approval

☐ We support approval of this text on the condition that it be modified per the revisions given below and/or in the attachment.

☐ We do not support approval of this text. Reasons are given below and/or in the attachment

Comment

Please provide your comment(s), if any.

Attachment

☐ File attached

☐ None. Comments are given in the 'Comment' field, no attachment needed.

Submit

5) You will receive an email notification with details of your submission

(To TSB AAP-43)

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)**Sender name:**
(if different from AAP
Contact Person)**Sender email address:****Administration/Company:****Country:****Name of AAP Contact
Person:****Email of AAP Contact
Person:****Comments:**
(Level of support for
Approval)☐ We support approval of this text on the condition that it be modified per the revisions given☐ We do not support approval of this text. Reasons are given below and/or in the attachment.**Comments:****No attachment:** Comments are given in the 'Comment' field, no attachment needed.To be returned to: email: tsbgs...@itu.int
[or fax +41 22 730 5853]

Comments or revised text should be sent as an attachment in one of the following formats: .docx, .doc, .pdf, .xlsx, zip, rar, txt.

Revision marks must be shown relative to the text posted by TSB.