



2024年07月16日, 日内瓦

参考号: **电信标准化局 AAP-55**
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-55:

Total Recommendations under AAP: 57

Total Recommendations Approved: 37

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.3164.1 (M.tsm-ir)	Interface for on-site generic telecommunication smart maintenance - Protocol neutral requirements (Summary)	2024-07-16 2024-08-12						LC
M.3164.2 (M.tsm-ia)	Interface for on-site generic telecommunication smart maintenance - Protocol neutral analysis (Summary)	2024-07-16 2024-08-12						LC
M.3186 (M.nocm-SID)	Shared information and data model (SID) for network operation cost management (Summary)	2024-07-16 2024-08-12						LC
M.3351 (M.fkmtom)	Framework of knowledge management for telecom operation and management (Summary)	2024-07-16 2024-08-12						LC
M.3368 (M.rODFos)	Requirements for Optical Distribution Frame (ODF) on-site smart maintenance (Summary)	2024-07-16 2024-08-12						LC
M.3369 (M.cefno)	Cost-effectiveness evaluation framework for network operation (Summary)	2024-07-16 2024-08-12						LC
M.3388 (M.eiil-AITOM)	Effectiveness indicators of intelligence level for AI enhanced telecom operation and management (Summary)	2024-07-16 2024-08-12						LC

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.12 (K.12)	Characteristics of gas discharge tubes for the protection of telecommunications installations (Summary)	2024-07-16 2024-08-12						LC
K.42 (K.42)	General Principle for the definition of emission and immunity requirements for Telecommunications/ICTs Equipment (Summary)	2024-07-16 2024-08-12						LC
K.52 (K.52)	Guidance on complying with limits for human exposure to electromagnetic fields (Summary)	2024-07-16 2024-08-12						LC
K.81 (K.81)	High-power electromagnetic immunity guide for telecommunication systems (Summary)	2024-07-16 2024-08-12						LC
K.83 (K.83)	Monitoring of electromagnetic field levels (Summary)	2024-07-16 2024-08-12						LC
K.87 (K.87)	Guide for the application of electromagnetic security requirements - Overview (Summary)	2024-07-16 2024-08-12						LC
K.100 (K.100)	Measurement of radio frequency electromagnetic fields to determine compliance with human exposure limits when a base station is put into operation (Summary)	2024-07-16 2024-08-12						LC
K.155 (K.SPDM)	Performance Requirements and Test Methods for Surge Protective Modules Used in AC power port of Telecommunication Equipment (Summary)	2024-07-16 2024-08-12						LC
K.156 (K.peak)	Time and spatial averaging in RF-EMF exposure assessment (Summary)	2024-07-16 2024-08-12						LC
K.157 (K.EMC_satellite)	Electromagnetic compatibility requirements and test methods for satellite communication terminal equipment (Summary)	2024-07-16 2024-08-12						LC
L.1310 (L.1310rev)	Energy efficiency metrics and measurement methods for telecommunication equipment (Summary)	2024-07-16 2024-08-12						LC
L.1410 (L.1410rev)	Methodology for environmental life cycle assessments of information and communication technology goods, networks and services (Summary)	2024-07-16 2024-08-12						LC

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.153 (J.cable-5G-arch)	System architecture for cable television services to use IMT-2020 radio system (Summary)	2024-06-01 2024-06-28	A					A
J.198.2 (2024) Cor.1	Physical layer specification for third-generation HiNoC (Summary)	2024-06-01 2024-06-28	A					A
J.298 (Rev.)	Requirements and technical specifications of a cable TV hybrid set-top box compatible with terrestrial and satellite TV transport (Summary)	2024-06-01 2024-06-28	A					A
J.1036 (2023) Cor.1	Factual subscriber-base reporting and protected content delivery in conditional access system - Requirements (Summary)	2024-06-01 2024-06-28	A					A
J.1291 (J.STB-AV)	Requirements and functional specification of Audio and Video interface on cable set-top box (Summary)	2024-06-01 2024-06-28	A					A
J.1305 (2023) Cor.1	Requirements of microservice architecture for audio-visual media in the converged media cloud (Summary)	2024-06-01 2024-06-28	A					A
J.1306 (2023) Cor.1	Specification of microservice architecture for audio-visual media in the converged media cloud (Summary)	2024-06-01 2024-06-28	A					A
J.1311 (J.cloud-game-req)	Technical Requirements for Cloud Gaming Service Platforms (Summary)	2024-06-01 2024-06-28	A					A
J.1630 (J.pcnp-char)	End to End network characteristics requirement for video services over integrated broadband cable network (Summary)	2024-06-01 2024-06-28	A					A

Situation concerning Study Group 11 Recommendations under AAP

Rec #	Title	Last Call (LC)			Additional Review (AR)			Status
		Start / End	LC Result	LJ Result	Start / End	AR Result	AJ Result	
Q.3064 (Q.NICE-SA)	Signalling architecture of NICE (Network intelligence capability enhancement) in support of awareness capabilities (Summary)	2024-06-01 2024-06-28	LJ	A				A
Q.3648 (Q.DC-SA)	Signalling architecture of data channel enhanced IMS network (Summary)	2024-06-01 2024-06-28	LJ	A				A
Q.3742 (Q.SD-DCI)	Signalling requirements and data models for SD-DCI service (Summary)	2024-06-01 2024-06-28	LJ	A				A
Q.4047 (Q.Scvh-ipt)	Interoperability testing between software-defined networking (SDN) and hypervisor based computing virtualization (Summary)	2024-06-01 2024-06-28	LJ	A				A
Q.4072 (Q.PIS)	Monitoring Parameters for Intelligent Speech in Future Networks (Summary)	2024-06-01 2024-06-28	LJ	A				A
Q.4073 (Q.FW-IVV5G)	Framework for interconnection testing of Voice, Video over 5G (Summary)	2024-06-01 2024-06-28	LJ	A				A
Q.4074 (Q.TSN)	Testing of robotics based on a model network (Summary)	2024-06-01 2024-06-28	LJ	A				A
Q.4075 (Q.TSRT IoT)	Test specifications for remote testing of Internet of Things using the probes (Summary)	2024-06-01 2024-06-28	LJ	A				A
Q.4102 (2022) Amd. 1 (Q.4102 Amd.1)	Hybrid peer-to-peer communications: Peer protocol (Summary)	2024-06-01 2024-06-28	LJ	A				A
Q.4103 (2022) Amd. 1 (Q.4103 Amd.1)	Hybrid peer-to-peer communications: Overlay management protocol (Summary)	2024-06-01 2024-06-28	LJ	A				A
Q.4104 (Q.HP2P-dss)	Hybrid peer-to-peer (P2P) communications: Signalling requirements for data streaming service (Summary)	2024-06-01 2024-06-28	LJ	A				A
Q.4105 (Q.HP2P-fvsigreq)	Hybrid peer-to-peer (P2P) communications: Signalling requirements for feature-based video services (Summary)	2024-06-01 2024-06-28	LJ	A				A
Q.4142 (Q.SASO)	Signalling architecture for service orchestration in computing power network (Summary)	2024-06-01 2024-06-28	LJ	A				A
Q.4143 (Q.BNG-PUP)	Signalling requirements for cloud-based control plane and pooled user plane of vBNG (virtualized Broadband Network Gateway) (Summary)	2024-06-01 2024-06-28	LJ	A				A

Rec #	Title	Last Call (LC)			Additional Review (AR)			Status
		Start / End	LC Result	LJ Result	Start / End	AR Result	AJ Result	
Q.5009 (Q.PEC)	Signalling Requirements and Protocols for enhanced quality assured connections in IMT-2020 network and beyond (Summary)	2024-06-01 2024-06-28	LJ	A				A
Q.5011 (Q.IEC-EEMA)	Signalling requirements and interfaces of edge-aided energy management agent at intelligent edge computing (Summary)	2024-06-01 2024-06-28	LJ	A				A
Q.5012 (Q.WLAN5G-REQ)	Signalling architecture of WLAN access network for interworking with 5G network (Summary)	2024-06-01 2024-06-28	LJ	A				A
Q.5013 (Q.SP-twqos)	Signalling Requirements and Protocol procedures for two-way QoS mechanism between access networks and core networks in IMT-2020 network and beyond (Summary)	2024-06-01 2024-06-28	LJ	A				A
Q.5029 (Q.IEC-DTINF)	Data management interfaces in digital twin smart aquaculture system with intelligent edge computing (Summary)	2024-06-01 2024-06-28	LJ	A				A
Q.5030 (Q.IEC-FWINF)	Data management interfaces for intelligent edge computing-based flowing-water smart aquaculture system (Summary)	2024-06-01 2024-06-28	LJ	A				A
Q.5031 (Q.PMMC)	Protocol for traffic flow coordination of multi-modality communication (Summary)	2024-06-01 2024-06-28	LJ	A				A
Q.5032 (Q.NCRP)	Network coding protocol for network repeaters (Summary)	2024-06-01 2024-06-28	LJ	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	
Y3551 (Y.ccdm-reqts)	Cloud computing - Framework and functional requirements of cloud data mobility management (Summary)	2024-04-01 2024-04-28	LJ	AT				AT

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.9930 (G.p2pf)	Point to point fibre-in-the-premises (Summary)	2023-12-16 2024-01-12	LJ	SG				AC
G.9941 (G.fin-PHY)	High speed fibre-based in-premises transceivers - physical layer specification (Summary)	2023-12-16 2024-01-12	LJ	SG				AC
G.9942 (G.fin-DLL)	High speed fibre-based in-premises transceivers - data link layer (Summary)	2024-02-01 2024-02-28	LJ	SG				AC

Situation concerning Study Group 16 Recommendations under AAP

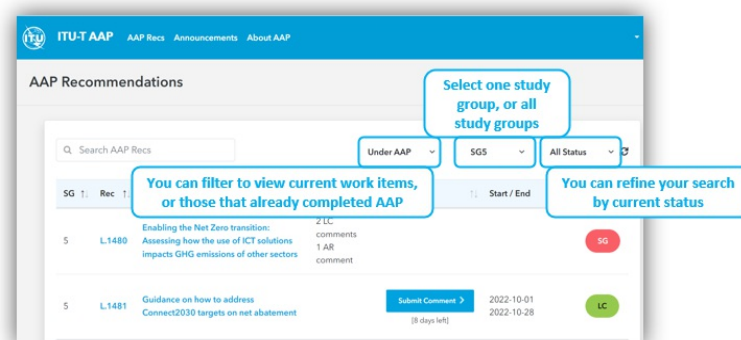
Rec #	Title	Last Call (LC)			Additional Review (AR)			Status
		Start / End	LC Result	LJ Result	Start / End	AR Result	AJ Result	
H.264 (V15)	Advanced video coding for generic audiovisual services (Summary)	2024-07-16 2024-08-12						LC
H.273 (V4)	Coding-independent code points for video signal type identification (Summary)	2024-06-16 2024-07-13	A					A
T.800 (V4)	Information technology - JPEG 2000 image coding system: Core coding system (Summary)	2024-06-16 2024-07-13	A					A

(To TSB AAP-55)

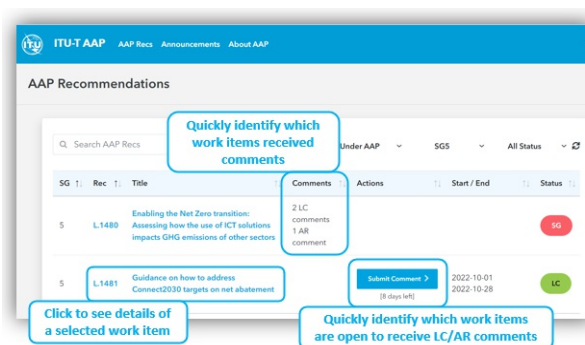
Using the on-line comment submission form

Comment submission

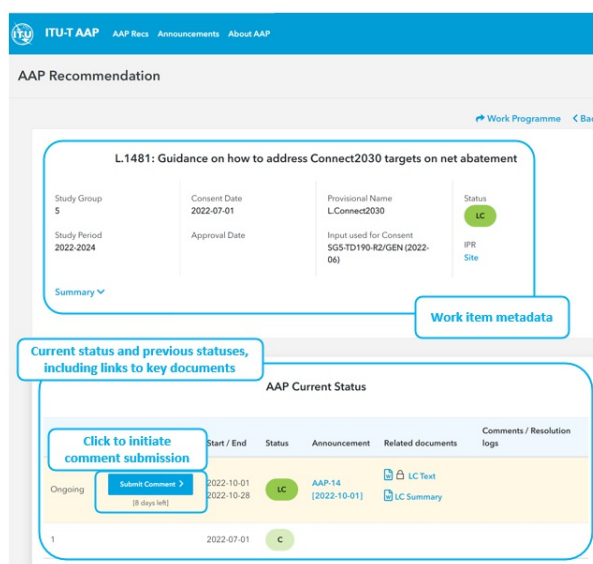
1. Go to AAP site <https://www.itu.int/t/aap/aap-recs> and select an AAP Recommendation:



- 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-55)

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.