



Женева, 16/11/2023

Осн.: **TSB AAP-40**
AAP/SO

- Администрациям Государств – Членов Союза;
- Членам Сектора МСЭ-Т;
- Ассоциированным членам МСЭ-Т;
- Академическим организациям – Членам МСЭ

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Копии:

- Председателям и заместителям председателей Исследовательских комиссий МСЭ-Т;
- Директору Бюро Развития Электросвязи;
- Директору Бюро Радиосвязи

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. 246В 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 онлайн-форму для представления замечаний по АПУ, которая размещена на странице этой Рекомендации в разделе веб-сайта МСЭ-Т, посвященном АПУ, по адресу: <https://www.itu.int/t/aap/aap-recs> (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,

Seizo Onoe
Директор Бюро стандартизации электросвязи

Приложения: 3

Result of AAP-40:

Total Recommendations under AAP: 39

Total Recommendations Approved: 5

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 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	
L.1070 (L.GDSPP)	Global digital sustainable product passport opportunities to achieve a circular economy (Summary)	2023-07-16 2023-08-12	LJ	AR	2023-10-16 2023-11-05	AC		AC

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.763 Amd.7 (Q.763.amd)	Signalling System No. 7 - ISDN User Part formats and codes. Amendment 7. Extensions for the support for the calling line identification authentication. (Summary)	2023-11-16 2023-12-13						LC
Q.931 Amd.2 (Q.931.amd)	ISDN user-network interface layer 3 specification for basic call control. Amendment 2. Extensions for the support for the calling line identification authentication. (Summary)	2023-11-16 2023-12-13						LC
Q.1902.3 Amd.6 (Q.1902.3.amd)	Bearer Independent Call Control protocol (Capability Set 2) and Signalling System No. 7 ISDN user part: Formats and codes. Amendment 6. Extensions for the support for the calling line identification authentication. (Summary)	2023-11-16 2023-12-13						LC
Q.3962 (Q.joint tr)	Requirements and Reference Model for optimized traceroute of joint Internet Protocol/Multi-Protocol Label Switching (Summary)	2023-11-16 2023-12-13						LC
Q.4045 (Q.N-att-framework)	Framework of network function virtualization automated testing (Summary)	2023-11-16 2023-12-13						LC
Q.4046 (Q.BaaS-iop-reqts)	Interoperability testing requirements of blockchain as a service (Summary)	2023-11-16 2023-12-13						LC
Q.4071 (Q.UHD-T)	The testing of 3D ultra high density IoT networks (Summary)	2023-11-16 2023-12-13						LC
Q.4141 (Q.BNG-INC)	Requirements and signalling of intelligence control for the border network gateway in computing power network (Summary)	2023-11-16 2023-12-13						LC
Q.4160 (Q.QKDN_profr)	Quantum key distribution networks - Protocol framework (Summary)	2023-11-16 2023-12-13						LC
Q.4161 (Q.QKDN_Ak)	Protocols for Ak interface for quantum key distribution network (Summary)	2023-11-16 2023-12-13						LC
Q.4162 (Q.QKDN_Kq-1)	Protocols for Kq-1 interface for quantum key distribution network (Summary)	2023-11-16 2023-12-13						LC
Q.4163 (Q.QKDN_Kx)	Protocols for Kx interface for quantum key distribution network (Summary)	2023-11-16 2023-12-13						LC
Q.4164 (Q.QKDN_Ck)	Protocols for Ck interface for quantum key distribution network (Summary)	2023-11-16 2023-12-13						LC
Q.5007 (Q.IEC-PRO)	Signalling architecture for microservices based intelligent edge computing (Summary)	2023-11-16 2023-12-13						LC

Rec #		Last Call (LC)			Additional Review (AR)			Status
		Start / End	LC Result	LJ Result	Start / End	AR Result	AJ Result	
Q.5008 (Q.AIS-SRA)	Signalling requirements and architecture to support AI based vertical services in future network, IMT2020 and beyond (Summary)	2023-11-16 2023-12-13						LC
Q.5028 (Q.IEC-SAINF)	Data management interfaces for intelligent edge computing-based smart agriculture service (Summary)	2023-11-16 2023-12-13						LC

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	
Y2325 (Y.Arch_NGNe_ncp)	Architectural evolution for Next Generation Network control plane by applying Software-Defined Networking technology (Summary)	2023-11-16 2023-12-13						LC
Y2346 (Y.SFO)	Requirements and framework of Service Function Orchestration based on service function chaining (Summary)	2023-11-16 2023-12-13						LC
Y3059 (Y.Trust-Registry)	Trust Registry for Devices: requirements, architectural framework (Summary)	2023-11-16 2023-12-13						LC
Y3061 (Y.AN-Arch-fw)	Autonomous Networks - Architecture framework (Summary)	2023-11-16 2023-12-13						LC
Y3091 (Y.DTN-CapLevel)	Digital twin network - Capability levels and evaluation methods (Summary)	2023-11-16 2023-12-13						LC
Y3126 (Y.det-qos-rf-intwk-lan)	QoS requirements and framework of interworking capability for supporting deterministic communication services in local area network for IMT-2020 and beyond (Summary)	2023-11-16 2023-12-13						LC
Y3127 (Y.IMT2020-SOCN-req-frame)	Future networks including IMT-2020 - Requirements and framework for self-organizing core network (Summary)	2023-11-16 2023-12-13						LC
Y3128 (Y.IMT2020-NFC-req)	Requirements for network function communication between Public Networks and public network integrated Non-Public Networks in IMT-2020 (Summary)	2023-11-16 2023-12-13						LC
Y3141 (Y.IMT2020-REEM)	Energy efficiency management of virtual resources in IMT-2020 networks and beyond (Summary)	2023-11-16 2023-12-13						LC
Y3161 (Y.IMT2020-IBNMO)	Intent-based network management and orchestration for network slicing in IMT-2020 networks and beyond (Summary)	2023-11-16 2023-12-13						LC
Y3185 (Y.Arch-INRA)	Functional architecture for intelligent awareness of network requirements (Summary)	2023-11-16 2023-12-13						LC
Y3205 (Y.FMSC-IUSU-req)	Fixed, mobile and satellite convergence - Requirements of integrated user-centric service units (Summary)	2023-11-16 2023-12-13						LC
Y3206 (Y.FMSC-CE)	Fixed, mobile and satellite convergence - Capability exposure for IMT-2020 networks and beyond (Summary)	2023-11-16 2023-12-13						LC
Y3400 (Y.IMT2020-CNC-req)	Coordination of networking and computing in IMT-2020 networks and beyond - Requirements (Summary)	2023-11-16 2023-12-13						LC

Rec #	Title	Last Call (LC)			Additional Review (AR)			Status
		Start / End	LC Result	LJ Result	Start / End	AR Result	AJ Result	
Y3533 (Y.RaaS-regts)	Cloud computing - Functional requirements for robotics as a service (Summary)	2023-11-16 2023-12-13						LC
Y3550 (Y.ccabom-regts)	Cloud computing - Requirements for AI based cloud service development and operation management (Summary)	2023-11-16 2023-12-13						LC
Y3657 (Y.bDDN-NVReqCap)	Big data driven networking- requirements and capabilities of network visibility (Summary)	2023-11-16 2023-12-13						LC
Y3819 (Y.QKDN-amc)	Quantum key distribution networks Requirements and architectural model for autonomic management and control enablement (Summary)	2023-11-16 2023-12-13						LC

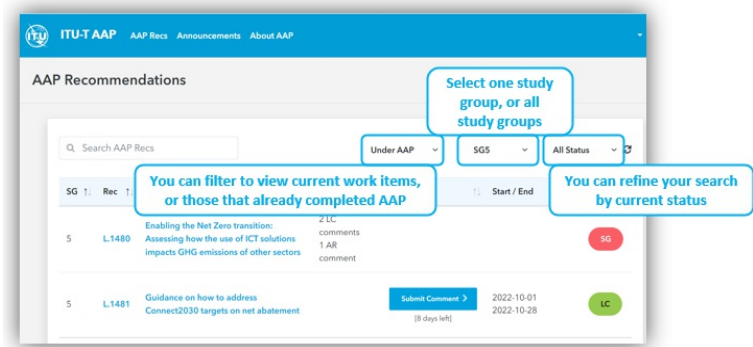
Situation concerning Study Group 17 Recommendations under AAP

Rec #	Title	Last Call (LC)			Additional Review (AR)			Status
		Start / End	LC Result	LJ Result	Start / End	AR Result	AJ Result	
X.1095 (X.pet_auth)	Entity authentication service for pet animals using telebiometrics (Summary)	2023-10-16 2023-11-12	A					A
X.1220 (X.spmoh)	Security framework for storage protection against malware attacks on hosts (Summary)	2023-10-16 2023-11-12	A					A
X.1236 (X.sr- ctea)	Security requirements and countermeasures for targeted email attacks (Summary)	2023-10-16 2023-11-12	A					A
X.1282 (X.scpa)	Security measures for countering password related online attacks (Summary)	2023-10-16 2023-11-12	A					A

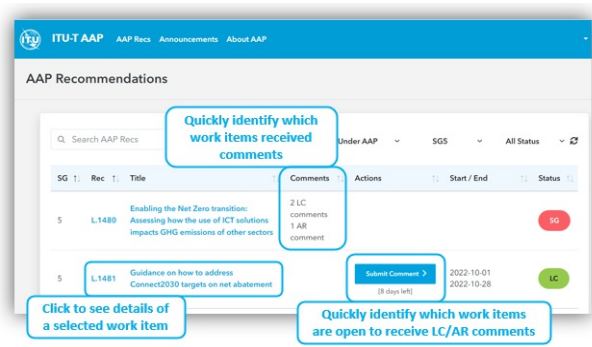
Using the on-line comment submission form

Comment submission

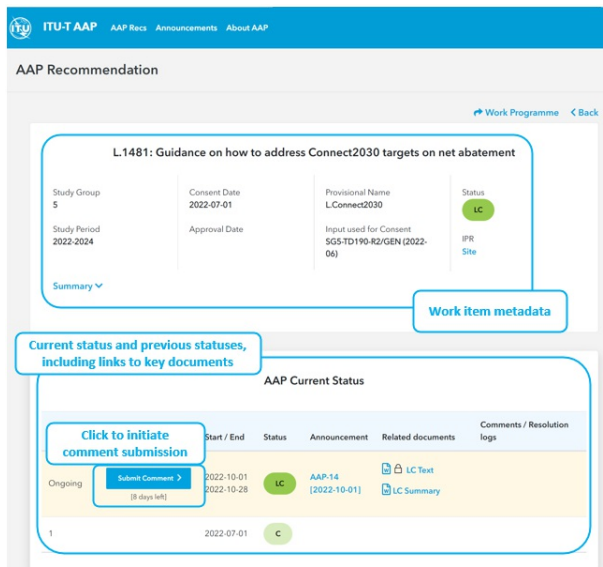
1. Go to AAP site <https://www.itu.int/t/aap/aap-recs> and select an AAP Recommendation:



- 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-40)

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.