



Genève, le 16/11/2023

Réf : **TSB AAP-40**
AAP/SO

- Aux administrations des Etats Membres de l'Union;
- Aux Membres du Secteur UIT-T;
- Aux Associés de l'UIT-T;
- Aux établissements universitaires participant aux travaux de l'UIT

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Copie:

- Aux Présidents et Vice-Présidents des Commissions d'études de l'UIT-T;
- Au Directeur du Bureau de développement des télécommunications;
- Au Directeur du Bureau des radiocommunications

Objet : **Etat des Recommandations auxquelles s'applique la variante de la procédure d'approbation (AAP)**

Madame, Monsieur,

La variante de la procédure d'approbation (AAP), définie dans la Recommandation UIT-T A.8, s'applique aux Recommandations qui n'ont pas d'incidence politique ou réglementaire et ne nécessitent donc pas une consultation formelle des Etats Membres (voir le numéro 246B de la Convention de l'UIT).

L'Annexe 1 énumère les textes dont le statut a changé par rapport aux annonces TSB AAP antérieures.

Si vous souhaitez soumettre des observations sur une Recommandation ayant fait l'objet de la procédure AAP, vous êtes encouragés à utiliser le formulaire en ligne de soumission des observations AAP, disponible dans l'espace AAP du site web de l'UIT-T à l'adresse <https://www.itu.int/t/aap/aap-recs>, à la page de la Recommandation concernée (voir **l'Annexe 2**). Vous pouvez aussi soumettre vos observations en remplissant le formulaire figurant à **l'Annexe 3** et en l'envoyant au secrétariat de la Commission d'études concernée.

Veuillez noter que les observations ayant simplement pour objet d'appuyer l'adoption du texte en question ne sont pas encouragées.

Veuillez agréer, Madame, Monsieur, l'assurance de ma considération distinguée.

Seizo Onoe

Directeur du Bureau de la normalisation des télécommunications

Annexes: 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

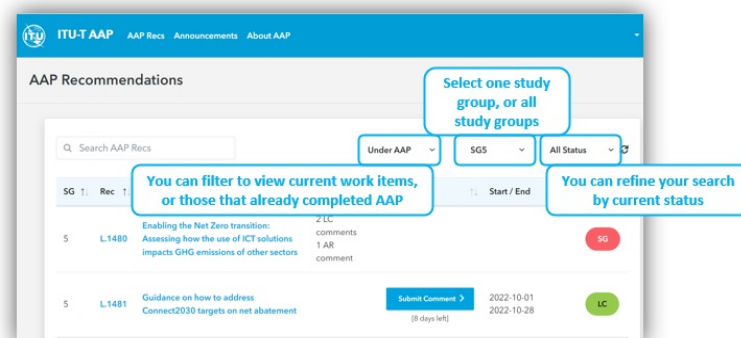
Rec #	Title	Last Call (LC)			Additional Review (AR)			Status
		Start / End	LC Result	LJ Result	Start / End	AR Result	AJ Result	
X.1095 (X.pet_auth)	Entity authentication service for pet animals using telebiometrics (Summary)	2023-10-16 2023-11-12	A					A
X.1220 (X.spmoh)	Security framework for storage 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

(To TSB AAP-40)

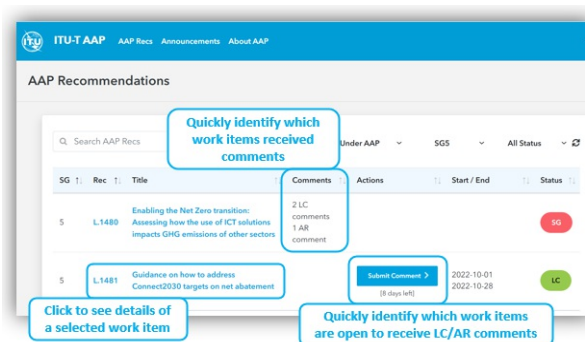
Using the on-line comment submission form

Comment submission

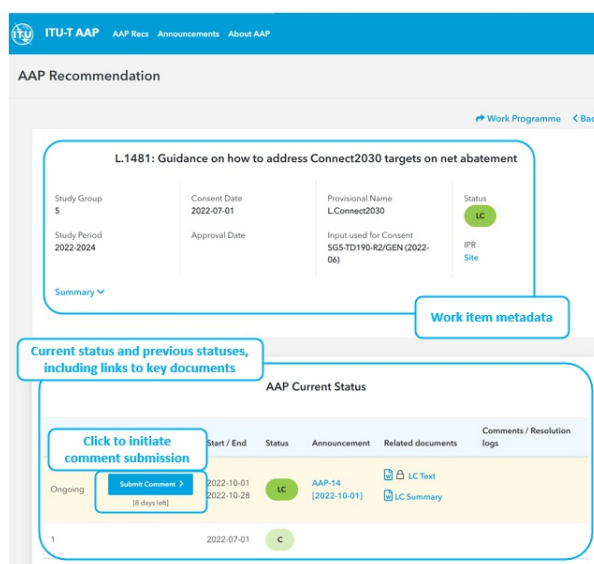
1. Go to AAP site <https://www.itu.int/t/aap/aap-recs> and select an AAP Recommendation:



- 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: tsbsg...@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.