



Ginebra, 1/05/2025

Ref: **TSB AAP-12**
AAP/SO

Tel: +41 22 730 5860
Fax: +41 22 730 5853
Correo-e: tsbdir@itu.int

A:

- las Administraciones de los Estados Miembros de la Unión;
- el Estado de Palestina (Resolución 99 (Rev. Dubái, 2018));
- los Miembros del Sector UIT T;
- los Asociados del UIT T;
- las Instituciones Académicas de la UIT

Copia a:

- los Presidentes y a los Vicepresidentes de las Comisiones de Estudio del UIT T;
- el Director de la Oficina de Desarrollo de las Telecomunicaciones;
- el Director de la Oficina de Radiocomunicaciones

Asunto: **Situación de las Recomendaciones sometidas al proceso de aprobación alternativo (AAP)**

Muy señora mía/Muy señor mío,

El proceso de aprobación alternativo (AAP) definido en la Recomendación A.8 del UIT-T se aplica a las Recomendaciones que no tienen consecuencias en materia de política o reglamentación y que no requieren, por lo tanto, la consulta formal de los Estados Miembros (véase el número 246B del Convenio de la UIT).

En el **anexo 1** se enumera la lista de los textos cuyo estado ha cambiado con respecto a los anuncios TSB AAP precedentes.

Si desea formular un comentario en relación con una Recomendación sometida al AAP, le alentamos a utilizar el formulario de presentación de comentarios disponible en la página de la Recomendación que figura en el área AAP del sitio web del UIT-T, en la dirección <https://www.itu.int/t/aap/aap-recs> (véase también el **anexo 2**). Alternativamente, pueden presentarse comentarios completando el formulario del **anexo 3** y remitiéndolo a la secretaría de la Comisión de Estudio correspondiente.

Le rogamos tenga en cuenta que no se alientan comentarios que se limiten a apoyar la adopción del texto en cuestión.

Le saluda atentamente,

Seizo Onoe
Director de la Oficina de Normalización de las Telecomunicaciones

Anexos: 3

Result of AAP-12:

Total Recommendations under AAP: 24

Total Recommendations Approved: 16

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
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
SG17	https://www.itu.int/go/tsg17	tsbsg17@itu.int
SG20	https://www.itu.int/go/tsg20	tsbsg20@itu.int
SG21	https://www.itu.int/go/tsg21	tsbsg21@itu.int

Situation concerning Study Group 12 Recommendations under AAP

Rec #Title		Last Call (LC)			Additional Review (AR)			Status
		Start / End	LC Result	LJ Result	Start / End	AR Result	AJ Result	
P.501	Test signals for use in telephony and other speech-based applications (Summary)	2025-04-01 2025-04-28	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	
Y2361 (Y.Dev.Uni.Open.AI)	Requirements for fostering telecommunication/ICT services universalization in developing countries using open networks and AI models (Summary)	2025-04-01 2025-04-28	A					A
Y3087 (Y.ScId-fra)	Self-controlled identity based on blockchain - Functional requirements and architecture (Summary)	2025-04-01 2025-04-28	A					A
Y3088 (Y.ICN-DLT)	Information - centric networking in networks beyond IMT-2020 - Requirements and functional framework to support distributed ledger technology (Summary)	2025-04-01 2025-04-28	A					A
Y3145 (Y.FMC-AAEC)	Application addressing in multi-access edge computing in IMT-2020 networks and beyond (Summary)	2025-04-01 2025-04-28	A					A
Y3146 (Y.det-qos-arch-lan)	Functional architecture for QoS assurance of deterministic communication services in local area network for IMT-2020 and beyond (Summary)	2025-04-01 2025-04-28	A					A
Y3147 (Y.det-rdcs-rf)	QoS requirements and framework of deterministic communication for remote device control services over IMT-2020 and beyond (Summary)	2025-04-01 2025-04-28	A					A
Y3217 (Y.FMSC-P2P)	Fixed, mobile and satellite convergence - Peer-to-peer services for IMT-2020 networks and beyond (Summary)	2025-04-01 2025-04-28	A					A
Y3218 (Y.FMSC-SS)	Fixed, mobile and satellite convergence - Service scheduling for IMT-2020 networks and beyond (Summary)	2025-04-01 2025-04-28	A					A
Y3219 (Y.FMSC-det)	Fixed, mobile and satellite convergence - Deterministic networking for IMT-2020 networks and beyond (Summary)	2025-04-01 2025-04-28	A					A
Y3220 (Y.FMSC-LCS)	Fixed, mobile and satellite convergence - Location service enhancement for IMT-2020 networks and beyond (Summary)	2025-04-01 2025-04-28	A					A
Y3659 (Y.bDDN-AA-RAM)	Big data driven networking - requirements, architecture and mechanism of application awareness (Summary)	2025-04-01 2025-04-28	A					A
Y3660 (Y.bDDN-RA-NPN)	Big data driven networking - Functional requirements and functional architecture of operation aspect for public network integrated non-public network service (Summary)	2025-04-01 2025-04-28	A					A
Y3681 (Y.HLN-Req)	Requirements of human - like networking (Summary)	2025-04-01 2025-04-28	A					A
Y3804 (Y.3804 Rev)	Quantum key distribution networks - Control and management (Summary)	2025-04-01 2025-04-28	LJ					LJ

Rec # Title		Last Call (LC)			Additional Review (AR)			Status
		Start / End	LC Result	LJ Result	Start / End	AR Result	AJ Result	
Y.3827 (Y.QKDN-mmq)	Quantum key distribution networks - Measurement methodology for QoS parameters (Summary)	2025-04-01 2025-04-28	A					A
Y.3828 (Y.QKDN-nq-qos-rf)	Integration of quantum key distribution network and user network supporting end-to-end modern cryptography services - requirements for quality of service assurance (Summary)	2025-04-01 2025-04-28	A					A

Situation concerning Study Group 17 Recommendations under AAP

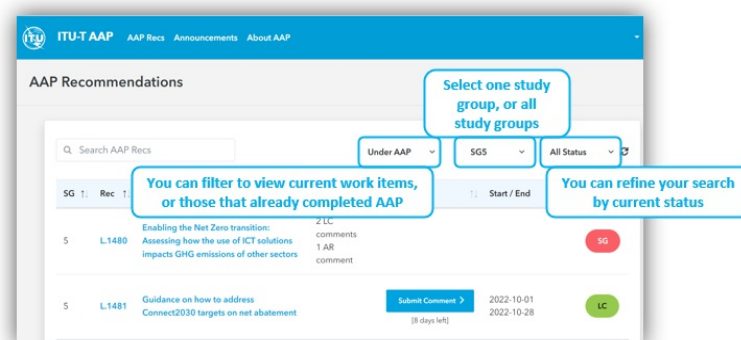
Rec #	Title	Last Call (LC)			Additional Review (AR)			Status
		Start / End	LC Result	LJ Result	Start / End	AR Result	AJ Result	
X.1010 (X.so-sap)	Guidelines for security orchestration of service access process (Summary)	2025-05-01 2025-05-28						LC
X.1285 (X.oicc)	OpenID Connect Core 1.0 - Errata Set 2 (Summary)	2025-05-01 2025-05-28						LC
X.1413 (X.sc-dlt)	Security controls for distributed ledger technology (Summary)	2025-05-01 2025-05-28						LC
X.1646 (X.SecaaS)	Security threats to be identified in the domain of security as a service (Summary)	2025-05-01 2025-05-28						LC
X.1650 (X.sgsc)	Security guidelines for serverless computing (Summary)	2025-05-01 2025-05-28						LC
X.2013 (X.smdtf)	Security measures for digital twin federation in smart cities and communities (Summary)	2025-05-01 2025-05-28						LC
X.2050 (X.srmopc)	Security requirements for monitoring physical city assets (Summary)	2025-05-01 2025-05-28						LC

(To TSB AAP-12)

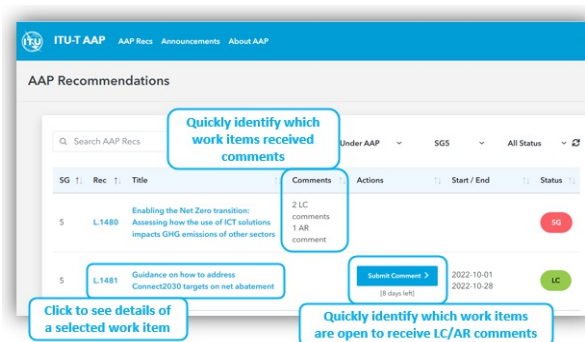
Using the on-line comment submission form

Comment submission

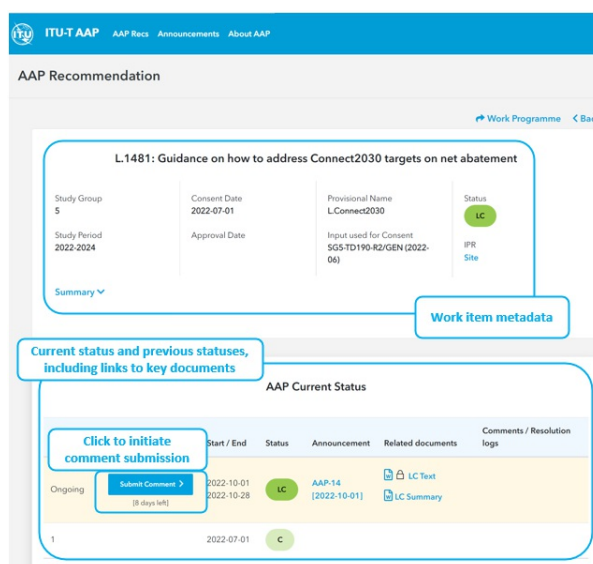
1. Go to AAP site <https://www.itu.int/t/aap/aap-recs> and select an AAP Recommendation:



- 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-12)

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.