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| ITU official logo_blue_RGB | Unión Internacional de Telecomunicaciones  *Oficina de Normalización de las Telecomunicaciones* |  |

Ginebra, 01 de abril de 2020

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| Ref:  Tel:  Fax:  Correo-e: | **TSB AAP-78**  AAP/CL  +41 22 730 5860  +41 22 730 5853  [tsbdir@itu.int](mailto:tsbdir@itu.int) | – A las Administraciones de los Estados Miembros de la Unión;  – A los Miembros del Sector UIT‑T;  – A los Asociados del UIT‑T;  – A las Instituciones Académicas de la UIT  **Copia**:  – A los Presidentes y a los Vicepresidentes de las Comisiones de Estudio del UIT‑T;  – Al Director de la Oficina de Desarrollo de las Telecomunicaciones;  – Al Director de la Oficina de Radiocomunicaciones |

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| 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/ITU-T/aap/> (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,

Chaesub Lee  
Director de la Oficina de   
Normalización de las Telecomunicaciones

**Anexos:** 3

Annex 1

(to TSB AAP-78)

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](https://www.itu.int/ITU-T/)

Alternative approval process (AAP) welcome page:

[https://www.itu.int/ITU-T/aapinfo](https://www.itu.int/ITU-T/aapinfo/)

Note – A tutorial on the ITU-T AAP application is available under the AAP welcome page

ITU-T website AAP Recommendation search page:

<https://www.itu.int/ITU-T/aap/>

Study Group web pages and contacts:

|  |  |  |
| --- | --- | --- |
| SG 2 | <https://www.itu.int/ITU-T/studygroups/com02> | [tsbsg2@itu.int](mailto:tsbsg2@itu.int) |
| SG 3 | <https://www.itu.int/ITU-T/studygroups/com03> | [tsbsg3@itu.int](mailto:tsbsg3@itu.int) |
| SG 5 | <https://www.itu.int/ITU-T/studygroups/com05> | [tsbsg5@itu.int](mailto:tsbsg5@itu.int) |
| SG 9 | <https://www.itu.int/ITU-T/studygroups/com09> | [tsbsg9@itu.int](mailto:tsbsg9@itu.int) |
| SG 11 | <https://www.itu.int/ITU-T/studygroups/com11> | [tsbsg11@itu.int](mailto:tsbsg11@itu.int) |
| SG 12 | <https://www.itu.int/ITU-T/studygroups/com12> | [tsbsg12@itu.int](mailto:tsbsg12@itu.int) |
| SG 13 | <https://www.itu.int/ITU-T/studygroups/com13> | [tsbsg13@itu.int](mailto:tsbsg13@itu.int) |
| SG 15 | <https://www.itu.int/ITU-T/studygroups/com15> | [tsbsg15@itu.int](mailto:tsbsg15@itu.int) |
| SG 16 | <https://www.itu.int/ITU-T/studygroups/com16> | [tsbsg16@itu.int](mailto:tsbsg16@itu.int) |
| SG 17 | <https://www.itu.int/ITU-T/studygroups/com17> | [tsbsg17@itu.int](mailto:tsbsg17@itu.int) |
| SG 20 | <https://www.itu.int/ITU-T/studygroups/com20> | [tsbsg20@itu.int](mailto:tsbsg20@itu.int) |

Situation concerning Study Group 11 Recommendations under AAP

| **Rec #** | **Title** | **Last Call (LC) Period** | | | | **Additional Review (AR) Period** | | | | Status |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **LC Start** | **LC End** | **LC Result** | **LJ Result** | **AR Start** | **AR End** | **AR Result** | **AJ Result** |
| [Q.3057 (Q.SR-Trust)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8695) | Signalling requirements and architecture for interconnection between trustable network entities ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021F70801MSWE.docx&group=11)) | 2020-04-01 | 2020-04-28 |  |  |  |  |  |  | LC |
| [Q.3745 (Q.QMP-TCA)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8697) | Protocol for time constraint IoT-based applications over SDN ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021F90801MSWE.docx&group=11)) | 2020-04-01 | 2020-04-28 |  |  |  |  |  |  | LC |
| [Q.3963 (Q.SDN-OFT)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8699) | The compatibility testing of SDN-based equipment using OpenFlow protocol ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021FB0801MSWE.docx&group=11)) | 2020-04-01 | 2020-04-28 |  |  |  |  |  |  | LC |
| [Q.5022 (Q.SP-EEC)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8696) | Signalling procedure of energy efficient device-to-device communication for IMT-2020 network ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021F80801MSWE.docx&group=11)) | 2020-04-01 | 2020-04-28 |  |  |  |  |  |  | LC |
| [X.609.5 (X.609.5)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8698) | Managed P2P communications: Overlay management protocol ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021FA0801MSWE.docx&group=11)) | 2020-04-01 | 2020-04-28 |  |  |  |  |  |  | LC |

Situation concerning Study Group 13 Recommendations under AAP

| **Rec #** | **Title** | **Last Call (LC) Period** | | | | **Additional Review (AR) Period** | | | | Status |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **LC Start** | **LC End** | **LC Result** | **LJ Result** | **AR Start** | **AR End** | **AR Result** | **AJ Result** |
| [Y.2029 (2015) Amd.1 (Y.NE-MPT)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8706) | A multi-path transmission control in multi-connection: Amendment 1 - Network Equipment based Multipath Transmission ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020022020801MSWE.docx&group=13)) | 2020-04-01 | 2020-04-28 |  |  |  |  |  |  | LC |
| [Y.3154 (Y.NetSoft-SSMO)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8701) | Resource pooling for scalable network slice service management and orchestration in the IMT-2020 network ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021FD0801MSWE.docx&group=13)) | 2020-04-01 | 2020-04-28 |  |  |  |  |  |  | LC |
| [Y.3175 (Y.qos-ml-arc)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8700) | Functional architecture of machine learning based quality of service assurance for the IMT-2020 network ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021FC0801MSWE.docx&group=13)) | 2020-04-01 | 2020-04-28 |  |  |  |  |  |  | LC |
| [Y.3652 (Y.bDDN-req)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8703) | Big data driven networking – requirements ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021FF0802MSWE.docx&group=13)) | 2020-04-01 | 2020-04-28 |  |  |  |  |  |  | LC |
| [Y.3800 (2019) Corr.1 (Y.3800 (2019) Corr.1)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8707) | Overview on networks supporting quantum key distribution - Corrigendum 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020022030801MSWE.docx&group=13)) | 2020-04-01 | 2020-04-28 |  |  |  |  |  |  | LC |
| [Y.3801 (Y.QKDN-req)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8705) | Functional requirements for quantum key distribution networks ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020022010801MSWE.docx&group=13)) | 2020-04-01 | 2020-04-28 |  |  |  |  |  |  | LC |

Situation concerning Study Group 15 Recommendations under AAP

| **Rec #** | **Title** | **Last Call (LC) Period** | | | | **Additional Review (AR) Period** | | | | Status |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **LC Start** | **LC End** | **LC Result** | **LJ Result** | **AR Start** | **AR End** | **AR Result** | **AJ Result** |
| [G.654](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8669) | Characteristics of a cut-off shifted single-mode optical fibre and cable ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021DD0801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | A |  |  |  |  |  | A |
| [G.709.1 Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8691) | Flexible OTN short-reach interface - Corrigendum 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021F30801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | LJ |  |  |  |  |  | LJ |
| [G.709.4 (ex-G.709.25-50)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8674) | OTU 25 and OTU 50G short reach interfaces ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021E20801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | AT |  |  |  |  |  | AT |
| [G.709/Y.1331](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8673) | Interfaces for the optical transport network (OTN) ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021E10801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | LJ |  |  |  |  |  | LJ |
| [G.873.1 Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8686) | Optical transport network: Linear protection - Corrigendum 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021EE0801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | A |  |  |  |  |  | A |
| [G.984.3 (2014) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8656) | Gigabit-capable passive optical networks (G-PON): Transmission convergence layer specification ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021D00801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | A |  |  |  |  |  | A |
| [G.987.1 (2016) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8657) | 10-Gigabit-capable passive optical networks (XG-PON): General requirements: Corrigendum 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021D10801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | A |  |  |  |  |  | A |
| [G.987.3 (2014) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8658) | 10-Gigabit-capable passive optical networks (XG-PON): Transmission convergence (TC) layer specification - Amendment 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021D20801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | A |  |  |  |  |  | A |
| [G.988 (2017) Amd.3](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8659) | ONU management and control interface (OMCI) specification: Amendment 3 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021D30801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | A |  |  |  |  |  | A |
| [G.989.3 (2015) Amd.3](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8660) | 40-Gigabit-capable passive optical networks (NG-PON2): Transmission convergence layer specification - Amendment 3 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021D40801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | AT |  |  |  |  |  | AT |
| [G.993.5 (2019) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8670) | Self-FEXT cancellation (vectoring) for use with VDSL2 transceivers: Corrigendum 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021DE0801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | AT |  |  |  |  |  | AT |
| [G.994.1 Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8671) | Handshake procedures for digital subscriber line transceivers - Amendment 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021DF0801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | AT |  |  |  |  |  | AT |
| [G.997.2 (2019) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8661) | Physical layer management for G.fast transceivers - Corrigendum 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021D50801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | A |  |  |  |  |  | A |
| [G.997.2 Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8662) | Physical layer management for G.fast transceivers - Amendment 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021D60801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | LJ |  |  |  |  |  | LJ |
| [G.8032/Y.1344](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8672) | Ethernet ring protection switching ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021E00801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | AT |  |  |  |  |  | AT |
| [G.8260](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8676) | Definitions and terminology for synchronization in packet networks ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021E40801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | A |  |  |  |  |  | A |
| [G.8261/Y.1361 (2019) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8677) | Timing and synchronization aspects in packet networks - Amendment 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021E50801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | A |  |  |  |  |  | A |
| [G.8262 (2018) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8692) | Timing characteristics of synchronous equipment slave clock - Amendment 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021F40801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | A |  |  |  |  |  | A |
| [G.8271](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8678) | Time and phase synchronization aspects of telecommunication networks ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021E60802MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | AT |  |  |  |  |  | AT |
| [G.8271.1/Y.1366.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8679) | Network limits for time synchronization in packet networks with full timing support from the network ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021E70801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | AT |  |  |  |  |  | AT |
| [G.8272 (2018) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8680) | Timing characteristics of primary reference time clocks - Amendment 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021E80801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | A |  |  |  |  |  | A |
| [G.8273 (2018) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8681) | Framework of phase and time clocks - Amendment 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021E90801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | A |  |  |  |  |  | A |
| [G.8273.2/Y.1368.2 Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8682) | Timing characteristics of telecom boundary clocks and telecom time slave clocks for use with full timing support from the network - Amendment 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021EA0801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | A |  |  |  |  |  | A |
| [G.8273.4/Y.1368.4](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8683) | Timing characteristics of telecom boundary clocks and telecom time slave clocks for use with partial timing support from the network ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021EB0801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | AT |  |  |  |  |  | AT |
| [G.8275.1/Y.1369.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8684) | Precision time protocol telecom profile for phase/time synchronization with full timing support from the network ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021EC0801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | A |  |  |  |  |  | A |
| [G.8275.2/Y.1369.2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8685) | Precision time protocol telecom profile for phase/time synchronization with partial timing support from the network ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021ED0801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | A |  |  |  |  |  | A |
| [G.8300 (G.ctn5g)](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8675) | Characteristics of transport networks to support IMT-2020/5G ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021E30803MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | LJ |  |  |  |  |  | LJ |
| [G.9701 (2019) Amd.2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8666) | Fast access to subscriber terminals (G.fast) - Physical layer specification: Amendment 2 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021DA0801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | LJ |  |  |  |  |  | LJ |
| [G.9701 (2019) Cor.2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8665) | Fast access to subscriber terminals (G.fast) - Physical layer specification: Corrigendum 2 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021D90801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | LJ |  |  |  |  |  | LJ |
| [G.9806](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8663) | Higher speed bidirectional, single fibre, point-to-point optical access system (HS-PtP) ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021D70801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | LJ |  |  |  |  |  | LJ |
| [G.9807.1 (2016) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8664) | 10-Gigabit-capable symmetric passive optical network (XGS-PON): Corrigendum 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021D80801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | A |  |  |  |  |  | A |
| [G.9960 (2018) Amd.2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8687) | Unified high-speed wire-line based home networking transceivers - System architecture and physical layer specification ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021EF0801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | LJ |  |  |  |  |  | LJ |
| [G.9961 (2018) Amd.2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8689) | Unified high-speed wireline-based home networking transceivers - Data link layer specification - Amendment 2 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021F10801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | LJ |  |  |  |  |  | LJ |
| [G.9961 (2018) Cor.2](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8688) | Unified high-speed wireline-based home networking transceivers - Data link layer specification - Corrigendum 2 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021F00801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | A |  |  |  |  |  | A |
| [G.9962 (2018) Cor.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8667) | Unified high-speed wire-line based home networking transceivers - Management specification. Corrigendum 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021DB0801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | A |  |  |  |  |  | A |
| [G.9962 Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8690) | Unified high-speed wire-line based home networking transceivers - Management specification - Amendment 1 ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021F20801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | LJ |  |  |  |  |  | LJ |
| [G.9991 (2019) Amd.1](http://www.itu.int/itu-t/aap/AAPRecDetails.aspx?AAPSeqNo=8668) | High-speed indoor visible light communication transceiver - System architecture, physical layer and data link layer specification (Amendment 1) ([Summary](https://www.itu.int/ITU-T/aap/dologin_aap.asp?id=T01020021DC0801MSWE.docx&group=15)) | 2020-02-16 | 2020-03-14 | LJ |  |  |  |  |  | LJ |

Annex 2

(to TSB AAP-78)

Using the on-line comment submission form

Comment submission

1) Go to AAP search Web page at <https://www.itu.int/ITU-T/aap/>



2) Select your Recommendation



3) Click the "Submit Comment" button



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



For more information, read the AAP tutorial on:   
<https://www.itu.int/ITU-T/aapinfo/files/AAPTutorial.pdf>

Annex 3

(to TSB AAP-78)

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) |
| **Country:** |  |
| **Administration/Company:** |  |
| **Name of AAP Contact Person:** |  |
| **Email of AAP Contact Person:** |  |
| **Sender name: (if different from AAP Contact Person)** |  |
| **Sender email address:** |  |
| **Telephone:** |  |
| **Comments: (Choose as applicable)** | We do not support this text. Reasons are given in the attachment.   We support this text on the condition that it be modified as per revision shown in the attachment. |
| **Observations:** |  |

**No attachment:** Comments are given in the Observation field, no attachment needed

*To be returned to: email:* [*tsbsg....@itu.int*](mailto:tsbsg....@itu.int) *[or fax +41 22 730 5853]  
Comments or revised text should be sent as an attachment in RTF or WinWord format.  
Revision marks must be shown relative to the text posted by TSB.*