

Dear Colleagues,

With the aim of fostering collaboration on standardization work taking place in **ISO**, **IEC** and **ITU**, we are pleased to provide the following links to the recently proposed new work items of each organization.

[New work items at ISO](#)

[New work items at IEC](#)

[New work items at ITU](#)

Should you have questions or require further information on work being carried out in **ISO**, **IEC** and **ITU**, please contact projects@iso.org.

Yours sincerely,

ISO Central Secretariat

Standardization and Technical Policy | [iso central secretariat](#)

Warning	Warning – NP di-	-	-	SDT 36	ISO/NP 22166-203.2	Robotics – Modularity for service robots – Part 203: Information Model for Hardware	ISO/TC 299/WG 6	Katarina Widström (katarina.widstrom@sis.se)	ISO/TC 299	-	-	-	10.60	2024-08-14	21 days	
Warning	Warning – NP di-	-	-	SDT 36	ISO/NP 21235.2	Test method for pure cashmere content of cashmere–Near infrared spectrometer method	ISO/TC 38/SC 23/WG 5	Jierong JIANG (jijr5478@163.com)	ISO/TC 38/SC 23	-	-	-	10.60	2024-08-04	1 month	
Warning	Warning – NP di-	2024-09-09	-	SDT 24	ISO/NP 16602-6	Protective clothing for protection against chemicals – Classification, labelling and performance requirements – Part 6: Guidance for Selection, Use, Care and Maintenance	ISO/TC 94/SC 13/WG 1	Ruth Schneider (ruth.schneider@snv.ch)	ISO/TC 94/SC 13	CHECK VA	-	-	10.60	2024-08-31	4 days	
Warning	Warning – NP di-	-	-	SDT 36	ISO/NP 13682-1	Laser and laser related equipment – Determination of the properties of ultrashort laser pulses – Part 1: Vocabulary and Symbols	ISO/TC 172/SC 9/WG 1	Clara Engesser (clara.engesser@din.de)	ISO/TC 172/SC 9	CHECK VA	-	-	10.60	2024-08-24	11 days	
Warning	Warning – NP di-	-	-	SDT 36	ISO/NP 13682-2	Laser and laser related equipment – Determination of the properties of ultrashort laser pulses – Part 2: Autocorrelation measurement method	ISO/TC 172/SC 9/WG 1	Clara Engesser (clara.engesser@din.de)	ISO/TC 172/SC 9	CHECK VA	-	-	10.60	2024-08-24	11 days	
Warning	Warning – NP di-	-	-	SDT 36	ISO/NP 6029-3	Intelligent transport systems – Seamless positioning for multimodal transport in ITS stations via nomadic and mobile devices – Part 3: Part 3: Secured and trusted sensor interfaces	ISO/TC 204/WG 17	Jennifer Collins (jennifer.collins@sae.org)	ISO/TC 204	-	-	-	10.60	2024-08-08	27 days	
Warning	Warning – NP di-	-	-	SDT 36	ISO/NP 4240-4	Fine bubble technology – Environmental applications – Part 4: Test method for oil removal from soil by washing using fine bubbles	ISO/TC 281/WG 3	Nobuhiro Aya (tc281secretary@fbia.or.jp)	ISO/TC 281	-	-	-	10.60	2024-08-14	21 days	
Warning	Warning – NP di-	-	-	SDT 36	ISO/NP 4078-1.1.2	Sustainable mobility and transportation – Roadside feeding electric road system – Part 1: Service role architecture	ISO/TC 268/SC 2	Koichi Matsuoka (matsuoka@jsa.or.jp)	ISO/TC 268/SC 2	-	-	-	10.60	2024-08-17	18 days	
Warning	Warning – NP di-	-	-	SDT 36	ISO/NP 4078-2	Sustainable mobility and transportation – Roadside feeding electric road system – Part 2: Service and operational concept	ISO/TC 268/SC 2	Koichi Matsuoka (matsuoka@jsa.or.jp)	ISO/TC 268/SC 2	-	-	-	10.60	2024-08-17	18 days	
Warning	Warning – NP di-	-	-	SDT 36	ISO/NP 898-11	Fasteners – Mechanical properties of fasteners made of carbon steel and alloy steel – Part 11: Bolts, screws and studs with diameters above 39 mm and up to 100 mm and specified property classes	ISO/TC 2/SC 11	Torsten Diether (torsten.diether@din.de)	ISO/TC 2/SC 11	-	-	-	10.60	2024-08-16	19 days	
Warning	Warning – NP di-	-	-	SDT 36	ISO/NP 898-12	Mechanical properties of fasteners made of carbon steel and alloy steel – Part 12: Nuts with diameters above 39 mm and up to 100 mm and specified property classes	ISO/TC 2/SC 12	Torsten Diether (torsten.diether@din.de)	ISO/TC 2/SC 12	CHECK VA	-	-	10.60	2024-08-16	19 days	
Target	Target – approa	2024-12-01	#####	2026-08-31	SDT 36	ISO/AWI 28580	Passenger car, truck and bus tyre rolling resistance measurement method – Single point test and correlation of measurement results	ISO/TC 31/WG 6	Michelle Deane (mdeane@ansi.org)	ISO/TC 31	-	2024-08-30	5 days	10.99	2024-08-30	5 days
-	-	-	#####	2026-08-30	SDT 36	ISO/AWI 26782	Anaesthetic and respiratory equipment – Spirometers intended for the measurement of time forced expired volumes in humans	ISO/TC 121/SC 3	Dave Osborn (dave.osborn@philips.com)	ISO/TC 121/SC 3	ISO lead, joint	2024-08-29	6 days	10.99	2024-08-29	6 days
-	-	-	#####	2027-08-24	SDT 36	ISO/AWI TR 25410	Sustainable sports – State of the art for achieving and improving the sustainability of outdoor facilities	ISO/TC 83/WG 10	Leticia de Anda González (leticia.deandagonzalez@din.de)	ISO/TC 83	-	2024-08-23	12 days	10.99	2024-08-23	12 days
-	-	2025-04-01	#####	2027-08-31	SDT 36	ISO/AWI TS 25246	Childcare articles: design guidance to reduce product-related hazards in the infant sleep environment	ISO/TC 310	Audrey Leplat (audrey.leplat@afnor.org)	ISO/TC 310	-	2024-08-30	5 days	10.99	2024-08-30	5 days
-	-	-	#####	2026-08-08	SDT 24	ISO/AWI TR 23509-2	Bevel and hypoid gear geometry – Part 2: Sample calculations	ISO/TC 60/SC 2/WG 13	Dirk Stemmjack (dirk.stemmjack@vdma.org)	ISO/TC 60/SC 2	-	2024-08-07	28 days	10.99	2024-08-07	28 days
Target	Target – exceed	2024-07-31	#####	2025-08-15	SDT 24	ISO/IEC 23090-3:2024/3	Information technology – Coded representation of immersive media – Part 3: Versatile video coding – Amendment 1: Additions and corrections	ISO/IEC JTC 1/SC 29/WG 5	Mayumi Koike (tc29-sec@itscj.ipsj.or.jp)	ISO/IEC JTC 1/SC 29	ISO lead, joint,ISO lear	2024-08-14	21 days	10.99	2024-08-14	21 days
-	-	-	#####	2026-08-24	SDT 36	ISO/AWI 22118	Microbiology of food and animal feeding stuffs – Polymerase chain reaction (PCR) for the detection and quantification of food-borne pathogens – Performance characteristics	ISO/TC 34/SC 9/WG 37	Laurent Consentino (laurent.consentino@afnor.org)	ISO/TC 34/SC 9	ISO lead, joint	2024-08-23	12 days	10.99	2024-08-23	12 days
Target	Target – approa	2024-12-01	#####	2026-08-31	SDT 36	ISO/AWI 18164	Passenger car, truck, bus and motorcycle tyres – Methods of measuring rolling resistance	ISO/TC 31/WG 6	Michelle Deane (mdeane@ansi.org)	ISO/TC 31	-	2024-08-30	5 days	10.99	2024-08-30	5 days
-	-	-	#####	2026-08-20	SDT 36	ISO/AWI 14649-10	Industrial automation systems and integration – Physical device control – Data model for computerized numerical controllers – Part 10: General process data	ISO/TC 184/SC 1	Christian Neumeister (c.neumeister@vdw.de)	ISO/TC 184/SC 1	-	2024-08-19	16 days	10.99	2024-08-19	16 days
-	-	-	#####	2026-08-20	SDT 36	ISO/AWI 14649-11	Industrial automation systems and integration – Physical device control – Data model for computerized numerical controllers – Part 11: Process data for milling	ISO/TC 184/SC 1	Christian Neumeister (c.neumeister@vdw.de)	ISO/TC 184/SC 1	-	2024-08-19	16 days	10.99	2024-08-19	16 days
-	-	-	#####	2026-08-20	SDT 36	ISO/AWI 14649-12	Industrial automation systems and integration – Physical device control – Data model for computerized numerical controllers – Part 12: Process data for turning	ISO/TC 184/SC 1	Christian Neumeister (c.neumeister@vdw.de)	ISO/TC 184/SC 1	-	2024-08-19	16 days	10.99	2024-08-19	16 days
-	-	-	#####	2026-08-20	SDT 36	ISO/AWI 14649-111	Industrial automation systems and integration – Physical device control – Data model for computerized numerical controllers – Part 111: Tools for milling machines	ISO/TC 184/SC 1	Christian Neumeister (c.neumeister@vdw.de)	ISO/TC 184/SC 1	-	2024-08-19	16 days	10.99	2024-08-19	16 days
Target	Target – approa	2024-12-31	#####	2025-08-07	SDT 24	ISO/AWI 12312-2	Eye and face protection – Sunglasses and related eyewear – Part 2: Filters for direct observation of the sun	ISO/TC 94/SC 6	Amit Patel (amit.patel@bsigroup.com)	ISO/TC 94/SC 6	ISO lead, joint	2024-08-06	29 days	10.99	2024-08-06	29 days

Search on Working Documents on 2024-09-04							
Committee	Reference	Title	Circulation date	Closing date	CENELEC parallel vote	Of interest to Committees	Downloads
TC 100/TA 1	100/4189/NP	PNW 100-4189 ED1: Terminals for VR/AR/MR – Glossary of terms	2024-08-23	2024-10-18	U	TC 110 -	
TC 100/TA 1	100/4191/NP	PNW 100-4191 ED1: Terminals for VR/AR/MR – Consumer VR/AR/MR devices - Part 1: Reference model	2024-08-23	2024-10-18	U		
TC 105	105/1068/NP	PNW 105-1068 ED1: Fuel cell technologies - Multi-generation of fuel cell systems for electricity, hydrogen generation and cooling - Performance test methods	2024-08-02	2024-10-25	U		
TC 117	117/209/NP	PNW 117-209 ED1: Solar thermal electric plants – Biphenyl/ Diphenyl oxide-based heat transfer fluids for use in line-focus concentrated solar power applications	2024-08-16	2024-09-13	U		
TC 124	124/287/NP	PNW 124-287 ED1: Future IEC 63203-302-1: Wearable electronic devices and technologies - Part 302-1: Materials - Test method for torsion of conductive stretchable films	2024-08-23	2024-11-15	U		
TC 124	124/288/NP	PNW 124-288 ED1: Future IEC 63203-303-1: Wearable electronic devices and technologies - Part 303-1: Materials - Test method for transmittance degradation and bistability of electrochromic films under UV exposure	2024-08-23	2024-11-15	U		
SC 22E	22E/278/NP	PNW 22E-278 ED1: Bi-directional grid connected power converters - Part 3: EMC requirements and test methods	2024-08-23	2024-10-18	U	TC 64 - TC 69 - TC 77 - TC 82 - CIS/B -	
TC 3	3/1676/NP	PNW 3-1676 ED1: Industrial systems, installations and equipment and industrial products -- Structuring principles and reference designation -- Part 8: Properties	2024-08-23	2024-09-20	U		
SC 32B	32B/762/NP	PNW 32B-762 ED1: Low-voltage fuses - Part 201: Supplementary and modified requirements and tests for fuses utilization class gG	2024-08-02	2024-10-25	U		
TC 4	4/508/NP	PNW 4-508 ED1: Fatigue assessment of hydraulic turbine runners: from design to quality assurance	2024-08-02	2024-09-27	U		
TC 56	56/2060/NP	PNW 56-2060 ED1: Risk Analysis of change in Open Systems	2024-08-23	2024-11-15	U	SC 65A - ISO/IEC JTC 1/SC 41	
TC 61	61/7293/NP	PNW 61-7293 ED1: Household and similar electrical appliances – Safety – Part 2-XXX: Particular requirements for pets care appliances	2024-08-23	2024-11-15	U		
TC 61	61/7294/NP	PNW 61-7294 ED1: Household and similar electrical appliances - Safety - Part 2-XXX: Particular requirements for electrical hangers	2024-08-23	2024-11-15	U		

SC 62A	62A/1609/NP	PNW 62A-1609 ED1: Health software and health IT systems safety, effectiveness and security - Part 5-2: Security Risk Management for Manufacturers	2024-08-09	2024-11-01	U	TC 62 - SC 62B - SC 62C - SC 62D -	
TC 76	76/757/NP	PNW 76-757 ED1: IEC 60825-18: Guided beam delivery systems	2024-08-09	2024-11-01	U		
TC 76	76/759/NP	PNW TS 76-759 ED1: IEC TS 60825-13 Measurements for Classification of Laser Products	2024-08-23	2024-11-15	U		
TC 85	85/936/NP	PNW 85-936 ED1: Electrical safety in low voltage distribution systems up to 1 000 V AC and 1 500 V DC – Equipment for testing, measuring or monitoring of protective measures – Part 12-2: Functional test procedure for PMD and EPMF	2024-08-16	2024-11-08	U	TC 13 - TC 22 - SC 22H - SC 23E - TC 38 - SC 65B - TC 82 - TC 95 - SC 121A -	
TC 88	88/1046/NP	PNW PAS 88-1046 ED1: Wind Energy Generation Systems – Part 60-1: Validation of computations models for loads and power performance	2024-08-23	2024-09-20	U		
SC 8A	8A/174/NP	PNW TS 8A-174 ED1: PV integrated LVDC power system — collected leakage current limits and test procedures	2024-08-23	2024-11-15	U	TC 8 - TC 82 -	
TC 9	9/3137/NP	PNW 9-3137 ED1: Railway Applications – Fixed Installations – Power SCADA (Supervisory Control and Data Acquisition System) for management of electric traction power supply system	2024-08-23	2024-10-18	U		
TC 91	91/1972/NP	PNW 91-1972 ED1: Transmission loss test method for high frequency multilayer circuit boards	2024-08-09	2024-10-04	U		
TC 91	91/1980/NP	PNW 91-1980 ED1: Materials for printed boards and other interconnecting structures - Part 2-XX: Reinforced base materials clad and unclad - Non-halogenated modified or unmodified resin system, woven E-glass laminate sheets of defined dissipation factor (less than 0,005 at 10 GHz) and flammability (vertical burning test), copper-clad for high speed applications	2024-08-23	2024-11-15	U		
ISO/IEC JTC 1/SC 41	JTC1-SC41/452/NP	PNW JTC1-SC41-452 ED1: Internet of Things (IoT) - Smart onshore aquaculture - General and technical requirements	2024-08-02	2024-10-25	U		

[ITU-T WP](#)

75 work item(s) match following criteria:

Study period: **Any**
 Study group: **Any**
 Working party: **Any**
 Question: **Any**
 GSI: **Any**

Work item status: **Under study;**
Consented / Determined;
Deferred to WTSA;
Approved;

First registered into the WP: **Any time**

Approved between: **2024-08-01** and **2024-08-31**

Report generated on the 9/4/2024 7:04:41 PM

Work item	Question	Equiv. Num.	Status	Timing	Approval process	Version	Liaison relationship	Subject / Title	Priority
A.7	RG-WM		Approved 2024-08-02	2024-01	TAP	Rev.	-	Focus groups: Establishment and working procedures	Medium
A.24	RG-WM		Approved 2024-08-02	2024-01	TAP	New	-	Collaboration and exchange of information with other organizations	Medium
A-Suppl.6 (ex A.Suppl-SGA)	RG-WM		Agreed 2024-08-02	2024-08	Agreement	New	-	Guidelines for the development of a standardization gap analysis	High
ASBN-AHDGC (ex A.BN)	RG-WTSA		Agreed 2024-08-02	2024-07	Agreement	New	-	Briefing note for WTSA ad hoc group chairs and drafting group chairs	Medium
A-Suppl.7 (ex A.Suppl-WTSAGL)	RG-WTSA		Agreed 2024-08-02	2024-07	Agreement	New	-	WTSA preparation guideline on Resolutions	Medium
M.3368 (ex M.rODFos)	Q5/2		Approved 2024-08-13	2024-12	AAP	New	-	Requirements for Optical Distribution Frame (ODF) on-site smart maintenance	Medium
M.3351 (ex M.fkmtom)	Q6/2		Approved 2024-08-13	2024-12	AAP	New	-	Framework of knowledge management for telecom operation and management	Low
M.3369 (ex M.cefn0)	Q6/2		Approved 2024-08-13	2024-12	AAP	New	-	Cost-effectiveness evaluation framework for network operation	Low
M.3388 (ex M.eiil-AITOM)	Q6/2		Approved 2024-08-13	2024-12	AAP	New	-	Effectiveness indicators of intelligence level for AI enhanced telecom operation and management	Low
M.3164.1 (ex M.tsm-ir)	Q7/2		Approved 2024-08-13	2024-12	AAP	New	-	Interface for on-site generic telecommunication smart maintenance - Protocol neutral requirements	Medium
M.3164.2 (ex M.tsm-ia)	Q7/2		Approved 2024-08-13	2024-12	AAP	New	-	Interface for on-site generic telecommunication smart maintenance - Protocol neutral analysis	Medium
M.3186 (ex M.nocm-SID)	Q7/2		Approved 2024-08-13	2024-12	AAP	New	-	Shared information and data model (SID) for network operation cost management	Medium
K.81	Q1/5		Approved 2024-08-13	2024	AAP	Rev.	Standardization Committee for Vocabulary (SCV)	High-power electromagnetic immunity guide for telecommunication systems	Medium
K.87	Q1/5		Approved 2024-08-13	2024	AAP	Rev.	Standardization Committee for Vocabulary (SCV)	Guide for the application of electromagnetic security requirements - Overview	Medium
K.12	Q2/5		Approved 2024-08-13	2025	AAP	Rev.	-	Characteristics of gas discharge tubes for the protection of telecommunications installations	Medium

K.52	Q3/5		Approved 2024-08-13	2024	AAP	Rev.	-	Guidance on complying with limits for human exposure to electromagnetic fields	Medium
K.83	Q3/5		Approved 2024-08-13	2024	AAP	Rev.	-	Monitoring of electromagnetic field levels	Medium
K.100	Q3/5		Approved 2024-08-13	2024	AAP	Rev.	ITU-R, ITU-D, IEC TC106	measurement of radio frequency electromagnetic fields to determine compliance with human exposure limits when a base station is put into operation	Medium
K.156 (ex K.peak)	Q3/5		Approved 2024-08-13	2024	AAP	New	ITU-R, ITU-D, IEC TC106	time and spatial averaging in RF-EMF exposure assessment	Medium
K.42	Q4/5		Approved 2024-08-13	2024	AAP	Rev.	-	General Principle for the definition of emission and immunity requirements for Telecommunications/ICTs Equipment	Medium
K.157 (ex K.EMC_satellite)	Q4/5		Approved 2024-08-13	2024	AAP	New	-	Electromagnetic compatibility requirements and test methods for satellite communication terminal equipment	Medium
L.1260 (ex L.FEMS)	Q6/5		Approved 2024-08-29	2024	AAP	New	-	Reference Model of a Factory Energy Management System	Low
L.1327 (ex L.Cooling_DC)	Q6/5		Approved 2024-08-29	2025	AAP	New	-	Guidelines on the selection of cooling technologies for data centres in multiple scenarios	Medium
L.1017 (ex L.Env.PerSmartphone)	Q7/5	ES 204 079	Approved 2024-08-29	2024	AAP	New	ETSI EE, CEN-CENELEC, IEC TC 111	Environmental performance scoring of smartphones	Medium
L.1384 (ex L.VMPS)	Q11/5		Approved 2024-08-29	2024	AAP	New	-	Implementation of a virtual micro power station at base station sites	Medium
L.1490 (ex L.GHG_management)	Q11/5		Approved 2024-08-29	2024	AAP	New	-	Framework and Functional Requirements of Greenhouse Gas Emissions Management System using Digital Technology for Public Sector	Medium
L.1632 (ex L.Ident)	Q13/5		Approved 2024-08-29	2024	AAP	New	-	Identification method for building infrastructure equipment in a sustainable city	Medium
G.9802 (2015) Amd.2	Q2/15		Approved 2024-08-29	2024-07	AAP	-	-	Multiple-wavelength passive optical networks (MW-PONs) - Amendment 2	-
G.9804.2 (2021) Amd.2	Q2/15		Approved 2024-08-29	2024-07	AAP	-	-	Higher speed passive optical networks - Common transmission convergence layer specification - Amendment 2	-
G.652	Q5/15		Approved 2024-08-29	2024	AAP	Rev.	IEC SC86A, IEC SC86B, IEEE 802.3	Characteristics of a single-mode optical fibre and cable	Medium
G.654	Q5/15		Approved 2024-08-29	2024	AAP	Rev.	Q6/15, Q8/15, IEC SC86A	Characteristics of a cut-off shifted single-mode optical fibre and cable	High
G.657	Q5/15		Approved 2024-08-29	2024	AAP	Rev.	Q2/15, Q6/15, IEC SC86A	Characteristics of a bending-loss insensitive single-mode optical fibre and cable	High
L.101	Q5/15		Approved 2024-08-29	2024	AAP	Rev.	IEC SC86A, IEC SC86B	Optical fibre cables for directly buried application	Medium
L.103	Q5/15		Approved 2024-08-29	2024	AAP	Rev.	IEC SC86A, IEC SC86B	Optical fibre cables for indoor applications	Medium
G.959.1 (2024) Amd.1	Q6/15		Approved 2024-08-29	2024-07	AAP	-	-	Optical transport network physical layer interfaces - Amendment 1	Medium
G.972	Q8/15		Approved 2024-08-29	2024	AAP	Rev.	SC86C WG2	Definition of terms relevant to optical fibre submarine cable systems	Medium
G.9730.1 (ex G.dsssc)	Q8/15		Approved 2024-08-29	2024	AAP	New	IEC SC86C WG2, ITU-T SG5, ITU-D Q6/2, ITU-D Q5/2, ITU-T SG2 Q3/2, JTF on SMART Cables	Dedicated scientific sensing submarine cable system	Medium
G.9730.2 (ex G.smart)	Q8/15		Approved 2024-08-29	2024	AAP	New	IEC SC 86C WG2, ITU-T SG5, ITU-D Q6/2, ITU-D Q5/2, ITU-T SG2 Q3/2, JTF on SMART Cables	Scientific monitoring and reliable telecommunications submarine cable systems	Medium
G.8121/Y.1381 (2018) Cor. 1	Q10/15		Approved 2024-08-29	2024-07	AAP	-	-	Characteristics of MPLS-TP equipment functional blocks - Corrigendum 1	Medium

G.8121.1/Y.1381.1 (2018) Cor. 2	Q10/15		Approved 2024-08-29	2024-07	AAP	-	-	Characteristics of MPLS-TP equipment functional blocks supporting ITU-T G.8113.1/Y.1372.1 OAM mechanisms - Corrigendum 2	Medium
G.709.1 (2024) Amd.1	Q11/15		Approved 2024-08-29	2024-07	AAP	-	OIF, OpenROADM, IEEE 802.3	Flexible OTN common elements - Amendment 1	-
G.709.5 (2024) Amd.1	Q11/15		Approved 2024-08-29	2024-07	AAP	-	OIF, OpenROADM, IEEE 802.3	Flexible OTN short-reach interfaces - Amendment 1	Medium
G.808.4	Q11/15		Approved 2024-08-29	2024-07	AAP	New	-	Linear protection for fine grain Metro Transport Network (fgMTN) and fine grain Optical Transport Network (fgOTN)	-
G.8312 (2020) Amd.3	Q11/15		Approved 2024-08-29	2024-07	AAP	-	-	Interfaces for metro transport networks - Amendment 3	-
G.8312.20 Amd.1	Q11/15		Approved 2024-08-29	2024-07	AAP	-	-	Overview of fine grain MTN - Amendment 1	Medium
G.8321 (2022) Amd.1	Q11/15		Approved 2024-08-29	2024-07	AAP	-	-	Characteristics of metro transport network equipment functional blocks - Amendment 1	Medium
G.7701 (2022) Amd.1	Q12/15		Approved 2024-08-29	2024-07	AAP	-	SG13, ONF	Common control aspects - Amendment 1	Medium
G.7702 (2022) Amd.1	Q12/15		Approved 2024-08-29	2024-07	AAP	-	SG13, ONF	Architecture for SDN control of transport networks - Amendment 1	Medium
G.7703 (2021) Amd.2	Q12/15		Approved 2024-08-29	2024-07	AAP	-	SG2, SG13, ONF OIMT, OIF Networking & Operations, IETF Routing area	Architecture for the automatically switched optical network	-
G.781 (2024) Amd.1	Q13/15		Approved 2024-08-29	2024-07	AAP	-	IEEE 802, 3GPP, IEEE 1588	Synchronization layer functions for frequency synchronization based on the physical layer - Amendment 1	Medium
G.8251 (2022) Amd.1	Q13/15		Approved 2024-08-29	2024-07	AAP	-	IEEE 802.3, OIF	The control of jitter and wander within the optical transport network (OTN) - Amendment 1	-
G.8265.1/Y.1365.1 (2022) Amd.1	Q13/15		Approved 2024-08-29	2024-07	AAP	-	IEEE 802, 3GPP, O-RAN, IEEE1588	Precision time protocol telecom profile for frequency synchronization - Amendment 1	Medium
G.8271/Y.1366 (2020) Amd.1	Q13/15		Approved 2024-08-29	2024-07	AAP	-	-	time and phase synchronization aspects of telecommunication networks - Amendment 1	Medium
G.8273.2/Y.1368.2 (2023) Amd.1	Q13/15		Approved 2024-08-29	2024-07	AAP	-	IEEE 802, 3GPP, O-RAN, IEEE1588	Timing characteristics of telecom boundary clocks and telecom time synchronous clocks for use with full timing support from the network - Amendment 1	-
G.8273.3/Y.1368.3 (2020) Amd.1	Q13/15		Approved 2024-08-29	2024-07	AAP	-	-	Timing characteristics of telecom transparent clocks for use with full timing support from the network - Amendment 1	High
G.8273.4	Q13/15		Approved 2024-08-29	2024-07	AAP	Rev.	-	Timing characteristics of telecom boundary clocks and telecom time synchronous clocks for use with partial timing support from the network	Medium
G.8275 Amd.1	Q13/15		Approved 2024-08-29	2024-07	AAP	-	IEEE 802.1, IEEE802.3, IEEE 1588, 3GPP, O-RAN	Architecture and requirements for packet-based time and phase distribution - Amendment 1	Medium
G.8275.1/Y.1369.1 (2022) Amd.2	Q13/15		Approved 2024-08-29	2024-07	AAP	-	IEEE 1588, IEEE 802, 3GPP, O-RAN	Precision time protocol telecom profile for phase/time synchronization with full timing support from the network Amendment 2	-
G.8275.2/Y.1369.2 (2022) Amd.2	Q13/15		Approved 2024-08-29	2024-07	AAP	-	IEEE 802, 3GPP, O-RAN	Precision time protocol telecom profile for phase/time synchronization with partial timing support from the network - Amendment 2	High
G.7718/Y.1709 (2020) Amd.2	Q14/15		Approved 2024-08-29	2024-07	AAP	-	ONF	Framework for the management or management-control components and functions - Amendment 2	Medium

G.8051	Q14/15		Approved 2024-08-29	2024-07	AAP	Rev.	IEEE 802.1, IEEE 802.3, OIF	Management aspects of the Ethernet transport (ET) capable network element	Medium
G.8151	Q14/15		Approved 2024-08-29	2024-07	AAP	Rev.	IETF	Management aspects of the MPLS-TP network element	Medium
G.8152.1/Y.1375.1 (2021) Amd.2	Q14/15		Approved 2024-08-29	2024-07	AAP	-	IETF, ONF	Operation, administration, maintenance (OAM) management information and data models for the MPLS-TP network element - Amendment 2	Medium
G.8152.2/Y.1375.2 (2021) Amd.2	Q14/15		Approved 2024-08-29	2024-07	AAP	-	ONF, IETF	Resilience information/data models for the MPLS-TP network element - Amendment 2	-
H.264 (V15)	Q6/16	ISO/IEC 14496-10	Approved 2024-08-13	2024-04	AAP	Rev.	ISO/IEC JTC1/SC29 WG5	Advanced video coding for generic audiovisual services	Medium
Y.4226 (ex Y.isms)	Q1/20		Approved 2024-08-29	2024-Q4	AAP	New	OGC SWE, ISO GML	Functional framework and requirements for disaster monitoring system	Medium
Y.4505 (ex Y.MIM)	Q1/20		Approved 2024-08-29	2024-Q4	AAP	New	ISO/TC 268, ISO/IEC JTC1/SC41, IEC SyC Smart Cities, OGC	Minimal Interoperability Mechanisms for smart and sustainable cities and communities	Medium
Y.4705 (ex Y.nmm-isms)	Q1/20		Approved 2024-08-29	2024-Q4	AAP	New	OGC SensorML, ISO GML	Metadata model of sensing capability for disaster monitoring system	Medium
Y.4227 (ex Y.IoT-BC-reqts-cap)	Q2/20		Approved 2024-08-29	2024-Q2	AAP	New	IEEE, ITU-T SG13, ITU-T SG17, ISO	IoT requirements and capabilities for support of blockchain	Medium
Y.4228 (ex Y.IIoT-infra-SM-fr)	Q2/20		Approved 2024-08-29	2024-Q2	AAP	New	ITU-T SG13, ISO/TC 184, IEC/TC 65, IEC/SyC SM, ISO/IEC JTC 1/SC 41	Requirements and framework of Industrial IoT (IIoT) infrastructure for smart manufacturing	Medium
Y.4501 (ex Y.RA-SDL)	Q3/20		Approved 2024-08-29	2023-Q1	AAP	New	ETSI TC Cyber	Functional architecture for smart door lock service framework	Medium
Y.4502 (ex Y.IoT-SQMS)	Q3/20		Approved 2024-08-29	2023-Q3	AAP	New	ISO, OneM2M	Requirements and functional architecture of IoT sensing quality management service	Medium
Y.4463	Q4/20		Approved 2024-08-29	2024-Q4	AAP	Rev.	ITU-T SG13, SG16, SG17, ISO/IEC JTC 1/SC 41, ISO/TC 307, OASIS	Framework of delegation service for Internet of things devices	Medium
Y.4503 (ex Y.IoT-CRE-fr)	Q4/20		Approved 2024-08-29	2024-Q4	AAP	New	oneM2M, OCF, EdgeX	Framework of common rule enablement for intelligent IoT services in heterogeneous IoT platform environments	Medium
Y.4504 (ex Y.SF-prediction)	Q4/20		Approved 2024-08-29	2024-Q4	AAP	New	oneM2M, IETF/IRTF	Service framework of prediction for intelligent IoT	Medium

Work item: Short name identifying a (draft or approved) Recommendation or other text. It may be a provisional name or the final publication designation (e.g. H.264)

Question: Number of the Question responsible for the development of a work item

Equiv. Num.: If any, designation of the equivalent document as published by another standards development organization (e.g., for Common texts with ISO/IEC JTC1)

Status: Current Approval state of a work item

Timing: Best current estimate of the expected year and month of Determination (TAP), Consent (AAP), or Agreement (non-normative materials) of a work item

Approval process: One of: Traditional Approval Process (TAP); Alternative Approval Process (AAP); or Agreement

Version: Indication of whether a work item is new or revised

Liaison relationship: List of groups/organizations coordinating work on a topic

Subject / Title: Best current expectation of the full name of a work item

Priority: One of: Low; Medium; or High