

ISO/IEC/ITU coordination – New work items (January 2025)

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](mailto:projects@iso.org).

Yours sincerely,

**ISO** Central Secretariat  
Standardization and Technical Policy | [iso central secretariat](#)





-	-	-	SDT 36	ISO/NP 24310	Geometrical product specifications (GPS) — Dimensional measuring equipment — Spherical material measures — Design and metrological characteristics Fine ceramics (advanced ceramics, advanced technical ceramics) — Test method for electrochemical impedance spectroscopy of conductive fine ceramics at elevated temperatures	ISO/TC 213/WG 6	Sarah Kelly (sarah.kelly@bsigroup.com)	ISO/TC 213	-	-	-	10.60	2025-01-31	3 days	87859
-	-	-	SDT 36	ISO/NP 24109.2	Guidelines for operation and maintenance of MSW leachate treatment and reuse system	ISO/TC 206/WG 11	Masaki Yasuoka (yasuoka-m@aist.go.jp)	ISO/TC 206	-	-	-	10.60	2025-01-07	27 days	87707
-	-	-	SDT 36	ISO/NP 23623.3	Dynamic signs in physical environments — Part 2: Visibility, safety, and accessibility	ISO/TC 282/SC 2/WG 5	Xia ZHU (Zhuxia@oceanpower.com)	ISO/TC 282/SC 2	-	-	-	10.60	2025-01-16	18 days	87508
-	-	-	SDT 36	ISO/NP 23456-2	Non-destructive testing - Spectral resolved scanning technique of highly attenuating container walls — Evaluation of the integrity of various shielding structures by using gamma topography	ISO/TC 159/SC 5/WG 7	Amit Patel (amit.patel@bsigroup.com)	ISO/TC 159/SC 5	-	-	-	10.60	2025-01-05	29 days	90564
2025-04-10	-	-	SDT 36	ISO/NP 23432	Traditional Chinese medicine — Categorical structure for patterns	ISO/TC 135/SC 5/SWG 1	Franziska Baensch (franziska.baensch@din.de)	ISO/TC 135/SC 5	-	-	-	10.60	2025-01-04	30 days	87460
-	-	-	SDT 36	ISO/NP TS 23403.2	Coatings on plastics and composites — Part 1: General introduction	ISO/TC 249/WG 1	Zhen SANG (msch2009@gmail.com)	ISO/TC 249	-	-	-	10.60	2025-01-04	30 days	87437
-	-	-	SDT 24	ISO/NP 22785-1	Coatings on plastics and composites — Part 2: Weathering	ISO/TC 35/SC 9/WG 31	Anita Attra (anita.attra@bsigroup.com)	ISO/TC 35/SC 9	-	-	-	10.60	2025-01-17	17 days	90684
-	-	-	SDT 24	ISO/NP 22785-2	Coatings on plastics and composites — Part 3: Constant climate and alternating climate tests	ISO/TC 35/SC 9/WG 31	Anita Attra (anita.attra@bsigroup.com)	ISO/TC 35/SC 9	-	-	-	10.60	2025-01-17	17 days	90685
-	-	-	SDT 24	ISO/NP 22785-3	Coatings on plastics and composites — Part 4: Abrasion	ISO/TC 35/SC 9/WG 31	Anita Attra (anita.attra@bsigroup.com)	ISO/TC 35/SC 9	-	-	-	10.60	2025-01-17	17 days	90686
-	-	-	SDT 24	ISO/NP 22785-5	Coatings on plastics and composites — Part 5: Chemical resistance	ISO/TC 35/SC 9/WG 31	Anita Attra (anita.attra@bsigroup.com)	ISO/TC 35/SC 9	-	-	-	10.60	2025-01-17	17 days	90688
-	-	-	SDT 24	ISO/NP 22785-6	Coatings on plastics and composites — Part 6: Stone-chip resistance	ISO/TC 35/SC 9/WG 31	Anita Attra (anita.attra@bsigroup.com)	ISO/TC 35/SC 9	-	-	-	10.60	2025-01-18	16 days	90689
-	-	-	SDT 36	ISO/NP 22785-7	Coatings on plastics and composites — Part 7: Adhesion	ISO/TC 35/SC 9/WG 31	Anita Attra (anita.attra@bsigroup.com)	ISO/TC 35/SC 9	-	-	-	10.60	2025-01-18	16 days	90690
-	-	-	SDT 36	ISO/NP 22785-8	Coatings on plastics and composites — Part 8: Film thickness	ISO/TC 35/SC 9/WG 31	Anita Attra (anita.attra@bsigroup.com)	ISO/TC 35/SC 9	-	-	-	10.60	2025-01-18	16 days	90691
2025-04-30	-	-	SDT 36	ISO/NP 22260-2	Intelligent transport systems — Public transport — Emergency recovery service for automated public transport systems — Part 2: Part 2 Service Requirements	ISO/TC 204/WG 8	Jennifer Collins (jennifer.collins@sae.org)	ISO/TC 204	-	-	-	10.60	2025-01-29	5 days	90833
-	-	-	SDT 36	ISO/NP 20785-5	Dosimetry for exposures to cosmic radiation in civilian aircraft — Part 5: Dose assessment of intermittent sources of ionising radiation at aviation altitudes	ISO/TC 85/SC 2/WG 21	Nathalie Geslin (nathalie.geslin@bnen.fr)	ISO/TC 85/SC 2	-	-	-	10.60	2025-01-29	5 days	87260
-	-	-	SDT 36	ISO/NP TS 20327	Packaging for terminally sterilized devices — Receiving, handling, transporting, distributing and storing of packaged sterile medical devices under the control of health care facilities	ISO/TC 198/WG 7	Amanda Benedict (abenedict@aami.org)	ISO/TC 198	-	-	-	10.60	2025-01-08	26 days	86250
-	-	-	SDT 36	ISO/NP 20304-4	Fine bubble technology — Water treatment applications — Part 4: Test method for evaluating the antifouling performance of fine bubble water in membrane systems	ISO/TC 281/WG 3	Nobuhiro Aya (tc281secretary@fbia.or.jp)	ISO/TC 281	-	-	-	10.60	2025-01-22	12 days	90730
-	-	-	SDT 36	ISO/NP TS 19875-1	Hydrogen technologies — Gas transmission pipelines — Part 1: Methodology for repurposing natural gas pipelines for transportation of hydrogen-blended natural gas up to 10% of hydrogen by volume	ISO/TC 197/SC 1	Sara Marxen (sara.marxen@csagroup.org)	ISO/TC 197/SC 1	-	-	-	10.60	2025-01-27	7 days	65633
-	-	-	SDT 24	ISO/NP 18826.2	Petroleum and related products — Determination of four fractions contents of heavy distillate — middle pressure liquid-phase chromatography	ISO/TC 28/WG 25	Timo de Groot (timo.degroot@nen.nl)	ISO/TC 28	-	-	-	10.60	2025-01-14	20 days	85445
-	-	-	SDT 36	ISO/NP 8911.2	Fine ceramics (advanced ceramics, advanced technical ceramics) — Laminated-type reference mirrors used for measuring regular spectral reflectance of fine ceramic coatings	ISO/TC 206/WG 10	Masaki Yasuoka (yasuoka-m@aist.go.jp)	ISO/TC 206	-	-	-	10.60	2025-01-02	1 month	83345
-	-	-	SDT 36	ISO/NP 8842.2	Fine ceramics (advanced ceramics, advanced technical ceramics) — Test methods for evaluating the stability of fine ceramic and fine ceramic/metal multilayer coatings for the exposure to corrosive environments	ISO/TC 206/WG 10	Masaki Yasuoka (yasuoka-m@aist.go.jp)	ISO/TC 206	-	-	-	10.60	2025-01-02	1 month	83344
-	-	-	SDT 36	ISO/NP 8786.3	Corrosion Control Engineering Life Cycle— Vocabulary	ISO/TC 156/SC 1	Hao Wang (whao115@126.com)	ISO/TC 156/SC 1	-	-	-	10.60	2025-01-06	28 days	83301
-	-	-	SDT 36	ISO/NP 7383-3	Fine bubble technology — Evaluation method for determining gas content in fine bubble dispersions in water — Part 3: Ozone content	ISO/TC 281/WG 2	Nobuhiro Aya (tc281secretary@fbia.or.jp)	ISO/TC 281	-	-	-	10.60	2025-01-22	12 days	90727
-	-	-	SDT 24	ISO/NP TS 5265.2	Nanotechnologies — Method for characterizing and quantifying nanomaterials released from wood products	ISO/TC 229/WG 3	David Michael (david.michael@bsigroup.com)	ISO/TC 229	-	-	-	10.60	2025-01-04	30 days	86855
2025-02-07	-	-	SDT 24	ISO/NP 3843	Dentistry — Dental attachments — Measurement of placement and removal forces	ISO/TC 106/SC 2/WG 24	Sharon Stanford (stanfords@ada.org)	ISO/TC 106/SC 2	ISO lead, joint	-	-	10.60	2025-01-05	29 days	90867
-	-	-	SDT 18	ISO/NP 62264-7	Enterprise-control system integration — Part 7: Alias Service Model Non-invasive sphygmomanometers — Part 7: Clinical performance verification of intermittent or repeated intermittent cuffless measurement type	ISO/TC 184/SC 5/JWG 5	Wallie Zollner (wzollner@ra.rockwell.com)	ISO/TC 184/SC 5	-	-	-	10.92	2025-01-20	14 days	89620
2025-02-28	2027-01-20	2027-01-21	SDT 36	ISO/AWI 81060-7	Internet of Things (IoT) — Smart onshore aquaculture - General and technical requirements	ISO/TC 121/SC 3/JWG 7	Dave Osborn (dave.osborn@phillips.com)	ISO/TC 121/SC 3	CHECK VA	2025-01-20	14 days	10.99	2025-01-20	14 days	90317
-	2026-01-09	2026-01-10	SDT 24	ISO/IEC AWI 30199	Internet of Things (IoT) — IoT applications using context aware collaboration service	ISO/IEC JTC 1/SC 41	Jooran Lee (jooran@ksa.or.kr)	ISO/IEC JTC 1/SC 41	IEC lead, joint	2025-01-09	25 days	10.99	2025-01-09	25 days	53319
-	2026-01-09	2026-01-10	SDT 24	ISO/IEC AWI 30175	Digital twin — Guidelines for digital entity modeling	ISO/IEC JTC 1/SC 41	Jooran Lee (jooran@ksa.or.kr)	ISO/IEC JTC 1/SC 41	IEC lead, joint	2025-01-09	25 days	10.99	2025-01-09	25 days	53295
-	2026-01-09	2026-01-10	SDT 24	ISO/IEC AWI 30153	Guidance on the integration of IoT and digital twins in data spaces	ISO/IEC JTC 1/SC 41	Jooran Lee (jooran@ksa.or.kr)	ISO/IEC JTC 1/SC 41	IEC lead, joint	2025-01-09	25 days	10.99	2025-01-09	25 days	89836
-	2026-01-09	2026-01-10	SDT 24	ISO/IEC AWI 30152	Digital twin — Extraction and transactions of data components	ISO/IEC JTC 1/SC 41	Jooran Lee (jooran@ksa.or.kr)	ISO/IEC JTC 1/SC 41	IEC lead, joint	2025-01-09	25 days	10.99	2025-01-09	25 days	89835
-	2027-01-09	2027-01-10	SDT 24	ISO/IEC AWI TR 30138	Digital Twin — Fidelity metric of digital twin system	ISO/IEC JTC 1/SC 41	Jooran Lee (jooran@ksa.or.kr)	ISO/IEC JTC 1/SC 41	IEC lead, joint	2025-01-09	25 days	10.99	2025-01-09	25 days	53258
-	-	-	-	ISO/IEC AWI TR 30123	Internet of Things (IoT) — Guidance on IoT application to home healthcare	ISO/IEC JTC 1/SC 41	Jooran Lee (jooran@ksa.or.kr)	ISO/IEC JTC 1/SC 41	IEC lead, joint	2025-01-09	25 days	10.99	2025-01-09	25 days	53243
2025-06-30	-	-	-	ISO/AWI TR 25734	Tourism and related services —Staff Training of Tourist Information Services—Case Studies	ISO/TC 228/WG 3	Natalia Ortiz de Zárate (nortiz@une.org)	ISO/TC 228	-	-	-	10.99	2025-01-22	12 days	91343
2025-09-30	2027-01-22	2027-01-23	SDT 36	ISO/AWI 25639-2	Exhibitions and events — Part 2: Measurement indicators for exhibitions Microphysiological System (MPS) and Organ-on-Chip (OoC) systems — Quality control and documentation requirements for biological components	ISO/TC 228/WG 20	Natalia Ortiz de Zárate (nortiz@une.org)	ISO/TC 228	-	-	-	10.99	2025-01-22	12 days	85293
2025-06-30	2027-01-27	2027-01-28	SDT 36	ISO/AWI 25530	Adventure tourism — Aerial adventure courses — Operational requirements and recommendations	ISO/TC 276/SC 2	Suzie Noten (suzie.noten@nen.nl)	ISO/TC 276/SC 2	-	-	-	10.99	2025-01-27	7 days	90644
2025-02-09	2027-01-24	2027-01-25	SDT 36	ISO/AWI 25485	Adventure tourism — Water activities — Operational requirements and recommendations	ISO/TC 228/WG 7	Natalia Ortiz de Zárate (nortiz@une.org)	ISO/TC 228	-	-	-	10.99	2025-01-24	10 days	90518
2025-02-09	2027-01-24	2027-01-25	SDT 36	ISO/AWI 25482	Adventure tourism — 4x4 wheel drive, buggy, UTV, quadricycle and tricycle — Operational requirements and recommendations	ISO/TC 228/WG 7	Natalia Ortiz de Zárate (nortiz@une.org)	ISO/TC 228	-	-	-	10.99	2025-01-24	10 days	90515
2025-02-09	2027-01-24	2027-01-25	SDT 36	ISO/AWI 25478	Adventure tourism — Air activities (Ballooning / Paragliding / Hang-gliding) — Operational requirements and recommendations	ISO/TC 228/WG 7	Natalia Ortiz de Zárate (nortiz@une.org)	ISO/TC 228	-	-	-	10.99	2025-01-24	10 days	90510
2025-02-09	2027-01-24	2027-01-25	SDT 36	ISO/AWI 25476	Adventure tourism — Birdwatching — Operational requirements and recommendations	ISO/TC 228/WG 7	Natalia Ortiz de Zárate (nortiz@une.org)	ISO/TC 228	-	-	-	10.99	2025-01-24	10 days	90509
2025-02-09	2027-01-24	2027-01-25	SDT 36	ISO/AWI 25474	Adventure tourism — Birdwatching — Operational requirements and recommendations	ISO/TC 228/WG 7	Natalia Ortiz de Zárate (nortiz@une.org)	ISO/TC 228	-	-	-	10.99	2025-01-24	10 days	90508
2025-07-16	2027-01-06	2027-01-07	SDT 36	ISO/AWI 25448	Microphysiological systems and Organ-on-Chip systems — Vocabulary	ISO/TC 276/SC 2	Suzie Noten (suzie.noten@nen.nl)	ISO/TC 276/SC 2	-	-	-	10.99	2025-01-06	28 days	90423
2025-03-30	-	-	-	ISO/IEC AWI TR 25050	Cross-jurisdictional and societal aspects of implementation of biometric technologies - Biometrics and identity management in refugees response	ISO/IEC JTC 1/SC 37/WG 6	Michaela Miller (mmiller@ansi.org)	ISO/IEC JTC 1/SC 37	ISO lead, joint	2025-01-20	14 days	10.99	2025-01-20	14 days	88843
2025-03-15	2027-01-20	2027-01-21	SDT 36	ISO/IEC AWI 24714	Biometrics — Cross-jurisdictional and societal aspects of biometrics — General guidance	ISO/IEC JTC 1/SC 37/WG 6	Michaela Miller (mmiller@ansi.org)	ISO/IEC JTC 1/SC 37	ISO lead, joint	2025-01-20	14 days	10.99	2025-01-20	14 days	91310
-	2027-01-07	2027-01-08	SDT 36	ISO/AWI 20805	Hot-rolled steel sheet in coils of higher yield strength with improved formability and heavy thickness for cold forming	ISO/TC 17/SC 12	Kohichi Taya (taya@jfsf.or.jp)	ISO/TC 17/SC 12	-	-	-	10.99	2025-01-07	27 days	91187

2025-07-31	2026-01-26	2026-01-27	SDT 24	ISO/IEC AWI 19566-5	Information technologies — JPEG systems — Part 5: JPEG universal metadata box format (JUMBF)	ISO/IEC JTC 1/SC 29/WG 1	Mayumi Koike (sc29-sec@itscj.ipsj.or.jp)	ISO/IEC JTC 1/SC 29	ISO lead, joint	2025-01-26	8 days	10.99	2025-01-26	8 days	91384
2025-07-31	2026-01-26	2026-01-27	SDT 24	ISO/IEC AWI 19566-10	Information technology — JPEG Systems — Part 10: Reference software	ISO/IEC JTC 1/SC 29/WG 1	Mayumi Koike (sc29-sec@itscj.ipsj.or.jp)	ISO/IEC JTC 1/SC 29	ISO lead, joint	2025-01-26	8 days	10.99	2025-01-26	8 days	91385
2025-06-20	2027-01-22	2027-01-23	SDT 36	ISO/AWI 17123-9	Optics and optical instruments — Field procedures for testing geodetic and surveying instruments — Part 9: Terrestrial laser scanners	ISO/TC 172/SC 6/WG 4	Tanja Jankovic (tanja.jankovic@snn.ch)	ISO/TC 172/SC 6	-	2025-01-22	12 days	10.99	2025-01-22	12 days	91344
-	2025-09-15	2025-09-16	SDT 18	ISO/IEC 17065:2012/AWI Amd	Conformity assessment — Requirements for bodies certifying products, processes and services — Amendment 1	ISO/CASCO	Cristina Draghici (draghici@iso.org)	ISO/CASCO	ISO lead, joint, ISO lead, joint	2025-01-15	19 days	10.99	2025-01-15	19 days	91291
-	2026-01-14	2026-01-15	SDT 24	ISO/AWI 15752	Ophthalmic instruments — Endoluminators — Fundamental requirements and test methods for optical radiation safety	ISO/TC 172/SC 7/WG 6	Jalini Mohanarajah (jalini.mohanarajah@din.de)	ISO/TC 172/SC 7	ISO lead, joint	2025-01-14	20 days	10.99	2025-01-14	20 days	91275
2026-11-30	2027-01-19	2027-01-20	SDT 36	ISO/AWI 14050	Environmental management — Vocabulary	ISO/TC 207/TCG	Christine Geraghty (cgeraghty@scc.ca)	ISO/TC 207	ISO lead, joint	2025-01-19	15 days	10.99	2025-01-19	15 days	91304
-	2026-01-14	2026-01-15	SDT 24	ISO/AWI 13666	Ophthalmic optics — Spectacle lenses — Vocabulary	ISO/TC 172/SC 7/WG 3	Jalini Mohanarajah (jalini.mohanarajah@din.de)	ISO/TC 172/SC 7	ISO lead, joint	2025-01-14	20 days	10.99	2025-01-14	20 days	91271
2025-01-31	2028-01-21	2028-01-22	SDT 36	ISO/AWI TS 13013	An optimized bronchoalveolar lavage fluid analysis method in inhalation toxicity studies of nanomaterials	ISO/TC 229/WG 3	David Michael (david.michael@bsigroup.com)	ISO/TC 229	-	2025-01-21	13 days	10.99	2025-01-21	13 days	90214
-	2027-01-14	2027-01-15	SDT 36	ISO/AWI 11979-3	Ophthalmic implants — Intraocular lenses — Part 3: Mechanical properties and test methods	ISO/TC 172/SC 7/WG 7	Jalini Mohanarajah (jalini.mohanarajah@din.de)	ISO/TC 172/SC 7	ISO lead, joint	2025-01-14	20 days	10.99	2025-01-14	20 days	91277
-	2027-01-14	2027-01-15	SDT 36	ISO/AWI 11979-6	Ophthalmic implants — Intraocular lenses — Part 6: Shelf-life and transport stability testing	ISO/TC 172/SC 7/WG 7	Jalini Mohanarajah (jalini.mohanarajah@din.de)	ISO/TC 172/SC 7	ISO lead, joint	2025-01-14	20 days	10.99	2025-01-14	20 days	91279
-	2026-01-16	2026-01-17	SDT 24	ISO/AWI 10701	Steel and iron — Determination of sulfur content — Methylene blue spectrophotometric method	ISO/TC 17/SC 1	Hwao Ida (ida@jisc.or.jp)	ISO/TC 17/SC 1	-	2025-01-16	18 days	10.99	2025-01-16	18 days	91295
-	2025-09-30	2025-10-01	SDT 18	ISO/AWI 10303-42	Industrial automation systems and integration — Product data representation and exchange — Part 42: Integrated generic resource: Geometric and topological representation	ISO/TC 184/SC 4/WG 12	Dana Tripp (trippds4@gmail.com)	ISO/TC 184/SC 4	-	2025-01-31	3 days	10.99	2025-01-31	3 days	91386
-	2025-09-30	2025-10-01	SDT 18	ISO/AWI 10303-47	Industrial automation systems and integration — Product data representation and exchange — Part 47: Integrated generic resource: Shape variation tolerances	ISO/TC 184/SC 4/WG 12	Dana Tripp (trippds4@gmail.com)	ISO/TC 184/SC 4	-	2025-01-31	3 days	10.99	2025-01-31	3 days	91387
2025-02-27	2027-01-09	2027-01-10	SDT 36	ISO/AWI 4948-1	Steels — Classification — Part 1: Classification of steels into unalloyed and alloy steels based on chemical composition	ISO/TC 17/WG 30	Motoi Tamada (tamada@jisc.or.jp)	ISO/TC 17	-	2025-01-09	25 days	10.99	2025-01-09	25 days	91226
2025-03-06	2027-01-06	2027-01-07	SDT 36	ISO/AWI 3783.2	Paper and board — Determination of resistance to picking — Accelerated speed method using the IGT-type tester (electric model)	ISO/TC 6/SC 2/WG 39	Otto Björnberg (otto.bjornberg@sis.se)	ISO/TC 6/SC 2	-	2025-01-06	28 days	10.99	2025-01-06	28 days	83282
-	2025-09-06	2025-09-07	SDT 18	ISO/AWI Guide 82	Guidelines for addressing sustainability in standards	ISO/TMBG/WG Guide 82	Antoine Morin (morin@iso.org)	ISO/TMBG	-	2025-01-06	28 days	10.99	2025-01-06	28 days	91180

Search on Working Documents on 2025-02-03							
Committee	Reference	Title	Circulation date	Closing date	CENELEC parallel vote	Of interest to Committees	Downloads
TC 114	114/567/NP	PNW TS 114-567 ED1: Guideline for Research and Development of Small/ Tiny Wave Energy Converters	2025-01-24	2025-04-18	U		
TC 15	15/1047/NP	PNW 15-1047 ED1: Cellulosic/non-cellulosic mixed paper and non-cellulosic paper used as capacitor separators	2025-01-17	2025-04-11	U	TC 40 - TC 112 -	
SC 46C	46C/1311/NP	PNW 46C-1311 ED1: IEC 62783-3 ED1: Twinax cables for digital communication - Part 3: Family specification - Cable for SAS physical interfaces	2025-01-10	2025-04-04	U	SC 65C - SC 25 -	
SC 47A	47A/1181/NP	PNW 47A-1181 ED1: Integrated Circuits - Electronic fuses for low voltage automotive power distribution networks	2025-01-31	2025-04-25	U		
TC 57	57/2756/NP	PNW PAS 57-2756 ED1: Role-based access control - Definition of roles and permissions for engineering	2025-01-31	2025-04-25	U		
SC 62A	62A/1644/NP	PNW TS 62A-1644 ED1: Risk Management for Combination Products	2025-01-24	2025-04-18	U	SC 62D -	
SC 86B	86B/4999/NP	PNW 86B-4999 ED1: Fibre optic interconnecting devices and passive components – Performance standard for railway application – Part 1: General and guidance	2025-01-03	2025-03-28	U		
TC 88	88/1073/NP	PNW TS 88-1073 ED1: Design requirements for Wind Turbine Generators	2025-01-17	2025-04-11	U	TC 2 -	
SC 8C	8C/124/NP	PNW TS 8C-124 ED1: General Guideline for the Carbon Emission Monitoring and Assessment in Interconnected Electric Power Systems	2025-01-10	2025-04-04	U		
SC 8C	8C/125/NP	PNW TS 8C-125 ED1: Technical Guidelines for the Function and Project Design of Ac-to-Dc Line Conversions	2025-01-10	2025-04-04	U		
IEC/ISO JTC 3	JTC3/59/NP	PNW JTC3-59 ED1: Quantum technologies – Terminology and quantities – General quantities	2025-01-17	2025-04-11	U		
IEC/ISO JTC 3	JTC3/62/NP	PNW JTC3-62 ED1: Quantum technologies – Terminology and quantities – General vocabulary	2025-01-31	2025-04-25	U		

[ITU-T WP](#)

17 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: **2025-01-01** and **2025-01-31**

Report generated on the 2/3/2025 8:01:42 PM

Work item	Question	Equiv. Num.	Status	Timing	Approval process	Version	Liaison relationship	Subject / Title	Priority
<a href="#">Y.4506 (ex Y.DRI-arch)</a>	Q1/20		Approved 2025-01-22	2024-Q4	TAP	New	ITU-T Q13/16, ITU-T CITS (Collaboration on ITS Communication Standards)	Reference architecture for the interworking of autonomous urban delivery robots	Medium
<a href="#">Y.4222 (ex Y.smart-evacuation)</a>	Q2/20		Approved 2025-01-15	2023-09	TAP	New	ITU-D SGs, ITU-T SG2, ISO, IEEE	Framework of smart evacuation in a disaster or emergency in smart cities and communities	Medium
<a href="#">Y.4229 (ex Y.IoT-SFFS)</a>	Q2/20		Approved 2025-01-15	2024-Q2	TAP	New	ISO/IEC JTC1/SC 41, ISO/TC 21, ISO/TC 92, ITU-T FG-AI4NDM, ICAO	Requirements and reference functional model for an Internet of things-based smart forest firefighting system	Medium
<a href="#">Y.4230 (ex Y.EV-charging)</a>	Q2/20		Approved 2025-01-15	2024-Q2	TAP	New	ITU-T SG5, ITU-T SG13, ISO/TC 22, ISO/TC 204, IEC/TC 23, IEC/TC 69, IEC/SC 23H, IEEE-SA, SAE, UNECE WP29, CITS	Requirements and capability framework for a public smart charging service for electric vehicles	Medium
<a href="#">Y.4231 (ex Y.IoT-Vreqs)</a>	Q2/20		Approved 2025-01-15	2024-Q4	TAP	New	ITU-T SG16	Requirements and capability framework of the Internet of things for vision	Medium
<a href="#">Y.4232 (ex Y.IoT-RTPS)</a>	Q2/20		Approved 2025-01-15	2024-Q2	TAP	New	ITU-T SG17, ITU-T SG16, CITS	Requirements, capabilities and use cases of Internet of things infrastructures in roadside traffic perception system	Medium
<a href="#">Y.4233 (ex Y.FSPH)</a>	Q2/20		Approved 2025-01-15	2024-Q2	TAP	New	U4SSC related partners, ITU-T SG16, ITU-T FG-AI4NDM, ITU-T FG-AI4Health	ICT implementation framework for smart public health emergency management in smart and sustainable cities	Medium
<a href="#">Y.4234/F.742.3 (ex Y.RemoteEd)</a>	Q2/20		Approved 2025-01-15	2024-Q2	TAP	New	ITU-T SG12, ITU-T SG13, Internet Engineering Task Force (IETF), World Wide Web Consortium (W3C)	Requirements, capabilities and deployment models for e-learning in remote classrooms	Medium
<a href="#">Y.Suppl.85 (ex Y.Sup.SmartAqua-usecases)</a>	Q2/20		Agreed 2025-01-24	2025-Q1	Agreement	New	ITU-T SG13, ISO/IEC JTC1/SC41, ISO TC234	ITU-T Y.4000-series - Use cases of IoT-based smart aquaculture	Medium
<a href="#">YSTR.Ambient IoT</a>	Q2/20		Agreed 2025-01-24	2025-Q1	Agreement	New	ISO/IEC JTC1/SC31, EPC global, 3GPP SA1	Analysis on requirements and use cases of ambient power-enabled IoT	Medium
<a href="#">Y.4507 (ex Y.arc-psfws)</a>	Q3/20		Approved 2025-01-15	2025-Q4	TAP	New	IEC, SG17, ISO TC292, ISO TC20	A functional architecture of Internet of things-based warning system for power supply facilities	Medium

<a href="#">Y.Suppl.86 (ex Y.Sup.VFS)</a>	Q3/20		Agreed 2025-01-24	2025-Q4	Agreement	New	SG16, SG13, 3GPP, ISO/TC 204	Supplement to ITU-T Y.4471-Functional architecture of connected vehicle formation supporting based on edge computing	Medium
<a href="#">Y.4499 (ex Y.UIM-cs-framework)</a>	Q4/20		Approved 2025-01-22	2024-Q4	TAP	New	ISO	Framework for urban infrastructure monitoring based on crowdsourcing	Medium
<a href="#">Y.4508 (ex Y.DPM-alm-fra)</a>	Q4/20		Approved 2025-01-15	2024-Q4	TAP	New	ITU-T SG16, SG17	Functional requirements and architecture of blockchain-based activity log management for Internet of things (IoT) data processing and management	Medium
<a href="#">Y.4706 (ex Y.dem-IoT)</a>	Q4/20		Approved 2025-01-15	2025-Q4	TAP	New	IEC TC 57, ISO/IEC JTC1	Data exchange model for Internet of Things based devices in power transmission and transformation equipment	Medium
<a href="#">Y.Suppl.87 (ex Y.Sup.MM-EDMC-SSC)</a>	Q7/20		Agreed 2025-01-24	2025-Q4	Agreement	New	-	Maturity model of digital management capability of industrial equipment used in smart sustainable cities	Medium
<a href="#">Y.Suppl.88 (ex Y.Sup-IoT-BC)</a>	Q9/20		Agreed 2025-01-24	2025-Q1	Agreement	New	ITU-T SG3, ITU-T SG16, ITU-T SG13, ITU-T SG17, ISO TC307	Applicability cases of blockchain in the 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