

## ISO/IEC/ITU coordination – New work items (January 2022)

Dear Colleagues,

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

[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](#)

Target date	Limit date	Cancellation date	Timeframe	Action	Reference	Document title	Developing committee	CM/Secretary (owning committee)	Owning committee	Parallel	Registration date	Time since registration	Current stage	Stage date	Time since current stage
2022-04-13	-	-	SDT 36		IEC/NP 63205	Smart Cities Reference Architecture (SCRA)	ISO/TC 268	Caroline Reis (caroline.reis@afnor.org)	ISO/TC 268	IEC lead, joint	-	-	10.20	2022-01-19	21 days
2022-04-05	-	-	SDT 36		ISO/NP 37113	Sustainable Cities and Communities — Management guidelines for public health emergency response in smart city operating models	ISO/TC 268	Caroline Reis (caroline.reis@afnor.org)	ISO/TC 268	-	-	-	10.20	2022-01-11	29 days
2022-04-15	-	-	SDT 24		ISO/IEC NP TS 33010	Information technology — Process assessment — Guidance for performing process assessments	ISO/IEC JTC 1/SC 7/WG 10	Reena Garg (hited@bis.gov.in)	ISO/IEC JTC 1/SC 7	-	-	-	10.20	2022-01-21	19 days
2022-04-20	-	-	SDT 36		ISO/NP 28701	Ships and marine technology — Safety and sustainability management systems in commercial shipping on inland waterways — Requirements with guidance for use	ISO/TC 8/SC 7	Maja Buntrock (maja.buntrock@din.de)	ISO/TC 8/SC 7	-	-	-	10.20	2022-01-26	14 days
2022-04-20	-	-	SDT 24		ISO/NP 27914	Carbon dioxide capture, transportation and geological storage — Geological storage	ISO/TC 265/WG 3	Lynn Barber (lynn.barber@csagroup.org)	ISO/TC 265	-	-	-	10.20	2022-01-26	14 days
2022-04-20	-	-	SDT 36		ISO/NP 22931	Measurement of radioactivity in the environment — Air: Radon-222 — Quality assurance/quality control for calibration facilities, radon measurement device manufacturers and measurement device analysis providers	ISO/TC 85/SC 2/WG 17	Laurence Thomas (laurence.thomas@afnor.org)	ISO/TC 85/SC 2	-	-	-	10.20	2022-01-26	14 days
2022-04-06	-	-	SDT 36		ISO/NP 22086-2.2	Intelligent transport systems (ITS) — Network based precise positioning infrastructure for land transportation — Part 2: Functional requirements and data interface via nomadic device	ISO/TC 204/WG 17	Adrian Guan (adrian.guan@sae.org)	ISO/TC 204	-	-	-	10.20	2022-01-12	28 days
2022-04-01	-	-	SDT 24		ISO/NP 22014	Library objects for architecture, engineering, and construction	ISO/TC 10/SC 8/WG 16	Annika Stenmark (annika.stenmark@sis.se)	ISO/TC 10/SC 8	CHECK VA	-	-	10.20	2022-01-07	1 month
2022-04-14	-	-	SDT 24		ISO/NP 19152-3	Geographic information — Land Administration Domain Model (LADM) — Part 3: Marine georegulation	ISO/TC 211/WG 7	Mats Åhlin (mats.ahlin@sis.se)	ISO/TC 211	CHECK VA	-	-	10.20	2022-01-20	20 days
2022-04-05	-	-	SDT 24		ISO/NP 19085-12	Woodworking machines — Safety — Part 12: Tenoning/profiling machines	ISO/TC 39/SC 4/WG 1	Paola Visintin (paola.visintin@uni.com)	ISO/TC 39/SC 4	CHECK VA	-	-	10.20	2022-01-11	29 days
2022-04-05	-	-	SDT 24		ISO/NP 19085-13	Woodworking machines — Safety — Part 13: Multi-blade rip sawing machines with manual loading and/or unloading	ISO/TC 39/SC 4/WG 1	Paola Visintin (paola.visintin@uni.com)	ISO/TC 39/SC 4	CHECK VA	-	-	10.20	2022-01-11	29 days
2022-04-04	-	-	SDT 24		ISO/NP 18227.2	Environmental solid matrices — Determination of elemental composition by X-ray fluorescence	ISO/TC 190/SC 3/WG 1	Anja Sokolowski (anja.sokolowski@din.de)	ISO/TC 190/SC 3	CHECK VA	-	-	10.20	2022-01-10	30 days
2022-04-06	-	-	SDT 18		ISO/IEC 18013-4:2019/NP Amd 2	Personal identification — ISO-compliant driving licence — Part 4: Test methods — Amendment 2: Test methods for compact encoding	ISO/IEC JTC 1/SC 17/WG 10	Jean Stride (jean.stride@bsigroup.com)	ISO/IEC JTC 1/SC 17	ISO lead, joint	-	-	10.20	2022-01-12	28 days
2022-04-05	-	-	SDT 36		ISO/NP 17201-4	Acoustics — Noise from shooting ranges — Part 4: Prediction of projectile sound	ISO/TC 43/SC 1/WG 51	Agnes Sayer (agnes.sayer@din.de)	ISO/TC 43/SC 1	CHECK VA	-	-	10.20	2022-01-11	29 days
2022-04-04	-	-	SDT 24		ISO/NP 16965.2	Environmental solid matrices — Determination of trace elements using inductively coupled plasma mass spectrometry (ICP-MS)	ISO/TC 190/SC 3/WG 1	Anja Sokolowski (anja.sokolowski@din.de)	ISO/TC 190/SC 3	CHECK VA	-	-	10.20	2022-01-10	30 days
2022-04-20	-	-	SDT 36		ISO/NP 16423	Lithium hydroxide monohydrate — Determination of impurities — ICP-OES method	ISO/TC 333	Yan Cui (cuiyan@cnsmq.com)	ISO/TC 333	-	-	-	10.20	2022-01-26	14 days
2022-04-20	-	-	SDT 36		ISO/NP 16398	Lithium chloride — Determination of impurities — ICP-OES method	ISO/TC 333	Yan Cui (cuiyan@cnsmq.com)	ISO/TC 333	-	-	-	10.20	2022-01-26	14 days
2022-04-19	-	-	SDT 36		ISO/NP 16383-1	Geotechnical investigation and testing — Laboratory testing of rock — Part 1: Determination of water content	ISO/TC 182	Stephen Read (stephen.read@bsigroup.com)	ISO/TC 182	CHECK VA	-	-	10.20	2022-01-25	15 days
2022-04-15	-	-	SDT 36		ISO/NP TS 16370	Guidance on selection of abrasion resistant refractory for circulating fluidized bed boiler	ISO/TC 33	Tim Bellamy (tim.bellamy@bsigroup.com)	ISO/TC 33	-	-	-	10.20	2022-01-21	19 days
2022-04-15	-	-	SDT 36		ISO/NP 16364	Guidelines for Galvanic Corrosion Control	ISO/TC 156/WG 6	Jie Hou (jane.hou8277@outlook.com)	ISO/TC 156	-	-	-	10.20	2022-01-21	19 days
2022-04-13	-	-	SDT 36		ISO/NP 16294	Chemical recycling of organic materials — recycling process and recycled chemicals	ISO/TC 47	Reiko Nonaka (rnonaka@jcia-net.or.jp)	ISO/TC 47	-	-	-	10.20	2022-01-19	21 days
2022-04-11	-	-	SDT 36		ISO/NP 16259	Performance test procedures of LNG BOG re-liquefaction system on board a ship	ISO/TC 8/WG 8	Jing Wang (smtscsic@vip.163.com)	ISO/TC 8	-	-	-	10.20	2022-01-17	23 days
2022-04-11	-	-	SDT 36		ISO/IEC NP 16255	Information technology — Learning, education and training Access for All (AFA) Adaptation terms	ISO/IEC JTC 1/SC 36/WG 7	Sunyoung Youn (syoun@ksa.or.kr)	ISO/IEC JTC 1/SC 36	-	-	-	10.20	2022-01-17	23 days
2022-04-10	-	-	SDT 36		ISO/IEC NP 16248	Information technology — Learning, education, and training — Access-for-All (AFA) Cognitive and Learning Difficulties Access to Resource Content (AFA-cognition-terms)	ISO/IEC JTC 1/SC 36/WG 7	Sunyoung Youn (syoun@ksa.or.kr)	ISO/IEC JTC 1/SC 36	-	-	-	10.20	2022-01-16	24 days
2022-04-11	-	-	SDT 36		ISO/NP 16229	Timber structures — Laminated strand lumber and oriented strand lumber — Structural properties	ISO/TC 165/WG 2	Paul Jaehrlrich (pauljaehrlrich@gmail.com)	ISO/TC 165	-	-	-	10.20	2022-01-17	23 days
2022-04-08	-	-	SDT 36		ISO/NP 16215-1	Space systems — Space-based positioning, navigation and timing (PNT) services — Part 1: Architectural basis	ISO/TC 20/SC 14/WG 1	Nick Tongson (nickt@aiaa.org)	ISO/TC 20/SC 14	CHECK VA	-	-	10.20	2022-01-14	26 days
2022-04-11	-	-	SDT 24		ISO/NP 16210	Plastic pipes and fittings-de-cohesion test of butt fusion assemblies-Strip bend test	ISO/TC 138/SC 5/WG 12	Rob Kotte (rob.kotte@nen.nl)	ISO/TC 138/SC 5	-	-	-	10.20	2022-01-17	23 days
2022-04-05	-	-	SDT 36		ISO/NP 16209	Sintered magnesia	ISO/TC 33	Tim Bellamy (tim.bellamy@bsigroup.com)	ISO/TC 33	-	-	-	10.20	2022-01-11	29 days
2022-04-02	-	-	SDT 36		ISO/NP 16207	Refractory materials — Quality evaluation method of silica bricks used for coke oven	ISO/TC 33	Tim Bellamy (tim.bellamy@bsigroup.com)	ISO/TC 33	-	-	-	10.20	2022-01-08	1 month
2022-04-02	-	-	SDT 36		ISO/NP 16206	Phase quantitative analysis of residual quartz in silica bricks—X-ray diffraction method	ISO/TC 33	Tim Bellamy (tim.bellamy@bsigroup.com)	ISO/TC 33	-	-	-	10.20	2022-01-08	1 month
2022-04-02	-	-	SDT 36		ISO/NP 16199	Ships and marine technology —Jacking system appliances on self-elevating unit —Acceptance tests	ISO/TC 8/SC 4/WG 2	Longxia YANG (csic_src@vip.163.com)	ISO/TC 8/SC 4	-	-	-	10.20	2022-01-08	1 month
2022-04-02	-	-	SDT 36		ISO/NP 16173	Ships and marine technology — Jacking system appliances on self-elevating unit — Rack pinion leg fixation system	ISO/TC 8/SC 4/WG 2	Longxia YANG (csic_src@vip.163.com)	ISO/TC 8/SC 4	-	-	-	10.20	2022-01-08	1 month
2022-04-07	-	-	SDT 36		ISO/NP 16143-4	Stainless steels for general purposes — Part 4: Bright products	ISO/TC 17/SC 4	Günter Briefs (gunter.briefs@vdeh.de)	ISO/TC 17/SC 4	-	-	-	10.20	2022-01-13	27 days
2022-04-02	-	-	SDT 36		ISO/NP 16123	Ships and marine technology — Marine cranes — Slewing bearings	ISO/TC 8/SC 4/WG 6	Longxia YANG (csic_src@vip.163.com)	ISO/TC 8/SC 4	-	-	-	10.20	2022-01-08	1 month
2022-04-01	-	-	SDT 36		ISO/NP TS 16099	Water quality — Polymerase chain reaction (PCR) for the detection and quantification of microorganisms — Quality control and validation of molecular methods	ISO/TC 147/SC 4	Gabriela Barz (gabriela.barz@din.de)	ISO/TC 147/SC 4	-	-	-	10.20	2022-01-07	1 month
2022-04-01	-	-	SDT 36		ISO/NP 16094-1	Water quality — Analysis of plastics in water — Part 1: General and sampling	ISO/TC 147/SC 2/WG 1	Gabriela Barz (gabriela.barz@din.de)	ISO/TC 147/SC 2	CHECK VA	-	-	10.20	2022-01-07	1 month
2022-04-01	-	-	SDT 36		ISO/NP 16094-2	Water quality — Analysis of plastics in water — Part 2: Method using vibrational spectroscopy	ISO/TC 147/SC 2/WG 1	Gabriela Barz (gabriela.barz@din.de)	ISO/TC 147/SC 2	CHECK VA	-	-	10.20	2022-01-07	1 month
2022-04-01	-	-	SDT 36		ISO/NP 16094-3	Water quality — Analysis of plastics in water — Part 3: Thermo-analytical methods for waters with low content of natural suspended solids	ISO/TC 147/SC 2/WG 1	Gabriela Barz (gabriela.barz@din.de)	ISO/TC 147/SC 2	CHECK VA	-	-	10.20	2022-01-07	1 month
2022-03-30	-	-	SDT 36		ISO/NP 15964	Detection and Avoidance System for Unmanned Aircraft Systems	ISO/TC 20/SC 16/WG 6	Christopher Carnahan (chris.carnahan@aiaa-aerospace.org)	ISO/TC 20/SC 16	-	-	-	10.20	2022-01-05	1 month
2022-04-08	-	-	SDT 36		ISO/NP 15634	Iron ores — Determination of chromium content — Flame atomic absorption spectrometric method	ISO/TC 102/SC 2	Jessica Huynh (jessica.huynh@standards.org.au)	ISO/TC 102/SC 2	-	-	-	10.20	2022-01-14	26 days
2022-04-08	-	-	SDT 36		ISO/NP 15633	Iron ores — Determination of nickel — Flame atomic absorption spectrometric method	ISO/TC 102/SC 2	Jessica Huynh (jessica.huynh@standards.org.au)	ISO/TC 102/SC 2	-	-	-	10.20	2022-01-14	26 days
-	-	-	SDT 36		ISO/IEC NP 15434	Information technology — Automatic identification and data capture techniques — Syntax for high-capacity ADC media	ISO/IEC JTC 1/SC 31/WG 2	Eddy Merrill (sc31@gs1.org)	ISO/IEC JTC 1/SC 31	ISO lead, joint	-	-	10.20	2022-01-25	15 days
2022-03-18	-	-	-		ISO/IEC NP 15416	Automatic identification and data capture techniques — Bar code print quality test specification — Linear symbols	ISO/IEC JTC 1/SC 31/WG 1	Eddy Merrill (sc31@gs1.org)	ISO/IEC JTC 1/SC 31	ISO lead, joint	-	-	10.20	2022-01-21	19 days
2022-03-28	-	-	SDT 36		ISO/NP 15104	Space systems — Environmental testing for spacecraft thermal control materials	ISO/TC 20/SC 14/WG 6	Nick Tongson (nickt@aiaa.org)	ISO/TC 20/SC 14	-	-	-	10.20	2022-01-04	1 month
2022-03-29	-	-	SDT 36		ISO/IEC NP 15026-3	Systems and software engineering — Systems and software assurance — Part 3: System integrity levels	ISO/IEC JTC 1/SC 7/WG 7	Reena Garg (hited@bis.gov.in)	ISO/IEC JTC 1/SC 7	ISO lead, joint	-	-	10.20	2022-01-04	1 month
2022-03-28	-	-	SDT 36		ISO/NP 14811	Space systems — Safety requirements for spacecraft assembly, integration, and test	ISO/TC 20/SC 14/WG 2	Nick Tongson (nickt@aiaa.org)	ISO/TC 20/SC 14	-	-	-	10.20	2022-01-04	1 month
2022-03-29	-	-	SDT 36		ISO/NP 13977	Workplace exposure — Assessment of dermal exposure — Principles and methods	ISO/TC 146/SC 2/WG 8	Emily Lee (elee2@cdc.gov)	ISO/TC 146/SC 2	CHECK VA	-	-	10.20	2022-01-04	1 month
2022-04-02	-	-	SDT 36		ISO/NP 13765-8	Refractory mortars — Part 8: Determination of shear bonding strength at room temperature	ISO/TC 33	Tim Bellamy (tim.bellamy@bsigroup.com)	ISO/TC 33	-	-	-	10.20	2022-01-10	30 days

2022-04-15	-	-	SDT 36	ISO/NP TS 12869-2	Water quality — Detection and quantification of Legionella spp. and/or Legionella pneumophila by concentration and genic amplification by quantitative polymerase chain reaction (qPCR) — Part 2: On-site methods	ISO/TC 147/SC 4/WG 17	Gabriela Barz (gabriela.barz@din.de)	ISO/TC 147/SC 4	-	-	-	10.20	2022-01-21	19 days		
2022-04-12	-	-	SDT 36	ISO/NP 11671.2	Fiber reinforced plastics—a fishing rod type telescopic ladder—requirements and test methods	ISO/TC 61/SC 11/WG 13	Toshio Yokoyama (yokoyama@jpfif.gr.jp)	ISO/TC 61/SC 11	-	-	-	10.20	2022-01-18	22 days		
2022-04-08	-	-	SDT 36	ISO/NP 10855-1	Offshore containers and associated lifting sets — Part 1: Design, manufacture and marking of offshore containers	ISO/TC 67/SC 7/WG 11	Charles Whitlock (charles.whitlock@bsigroup.com)	ISO/TC 67/SC 7	CHECK VA	-	-	10.20	2022-01-14	26 days		
2022-04-08	-	-	SDT 36	ISO/NP 10855-2	Offshore containers and associated lifting sets — Part 2: Design, manufacture and marking of lifting sets	ISO/TC 67/SC 7/WG 11	Charles Whitlock (charles.whitlock@bsigroup.com)	ISO/TC 67/SC 7	CHECK VA	-	-	10.20	2022-01-14	26 days		
2022-04-08	-	-	SDT 36	ISO/NP 10855-3	Offshore containers and associated lifting sets — Part 3: Periodic inspection, examination and testing	ISO/TC 67/SC 7/WG 11	Charles Whitlock (charles.whitlock@bsigroup.com)	ISO/TC 67/SC 7	CHECK VA	-	-	10.20	2022-01-14	26 days		
2022-04-05	-	-	SDT 36	ISO/NP TS 10818	Nanotechnologies — Textiles containing nanomaterials and nanostructures — Superhydrophobic characteristics and durability assessment	ISO/TC 229/WG 5	David Michael (david.michael@bsigroup.com)	ISO/TC 229	-	-	-	10.20	2022-01-11	29 days		
2022-04-05	-	-	SDT 36	ISO/NP TS 10689	Nanotechnologies — Superhydrophobic surfaces and coatings: characteristics and performance assessment	ISO/TC 229/WG 5	David Michael (david.michael@bsigroup.com)	ISO/TC 229	-	-	-	10.20	2022-01-11	29 days		
2022-04-08	-	-	SDT 36	ISO/NP 10378	Copper, lead and zinc sulfide concentrates — Determination of gold and silver — Fire assay gravimetric and flame atomic absorption spectrometric method	ISO/TC 183/WG 9	Manjoo Lalwani (Manjoo.Lalwani@standards.org.au)	ISO/TC 183	-	-	-	10.20	2022-01-14	26 days		
2022-03-28	-	-	SDT 24	ISO/NP 10256-5	Protective equipment for use in ice hockey — Part 5: Neck laceration protectors for ice hockey players	ISO/TC 83/SC 5/WG 3	Cathryn Cortisoz (cathryn.cortisoz@csagroup.org)	ISO/TC 83/SC 5	CHECK VA	-	-	10.20	2022-01-03	1 month		
2022-04-01	-	-	SDT 36	ISO/NP 7856	Intelligent transport systems — Remote support for LSAD system (IS-LSADS) — Performance requirements, system requirements and performance test procedures	ISO/TC 204/WG 14	Adrian Guan (adrian.guan@sae.org)	ISO/TC 204	-	-	-	10.20	2022-01-07	1 month		
2022-04-08	-	-	SDT 36	ISO/NP 6721-10	Plastics — Determination of dynamic mechanical properties — Part 10: Complex shear viscosity using a parallel-plate oscillatory rheometer	ISO/TC 61/SC 5/WG 8	Matthias Müller (matthias.mueller@din.de)	ISO/TC 61/SC 5	-	-	-	10.20	2022-01-13	27 days		
2022-04-02	-	-	SDT 36	ISO/NP 6325	Shipbuilding — Cable stoppers	ISO/TC 8/SC 4/WG 3	Longxia YANG (csic_src@vip.163.com)	ISO/TC 8/SC 4	-	-	-	10.20	2022-01-08	1 month		
2022-04-12	-	-	SDT 36	ISO/NP 5770.2	Fine ceramics (advanced ceramics, advanced technical ceramics) — Relative method for determining thermal conductivity of ceramic coatings	ISO/TC 206/WG 10	Hiroyuki Miyazaki (h-miyazaki@aist.go.jp)	ISO/TC 206	-	-	-	10.20	2022-01-18	22 days		
2022-04-05	-	-	SDT 36	ISO/NP 4907-4	Plastics — Ion exchange resin — Part 4: Determination of exchange capacity of strong-acid cation exchange resins in sodium form	ISO/TC 61/SC 5/WG 11	Matthias Müller (matthias.mueller@din.de)	ISO/TC 61/SC 5	-	-	-	10.20	2022-01-11	29 days		
2022-04-05	-	-	SDT 36	ISO/NP 4907-5	Plastics — Ion exchange resin — Part 5: Determination of water content	ISO/TC 61/SC 5/WG 11	Matthias Müller (matthias.mueller@din.de)	ISO/TC 61/SC 5	-	-	-	10.20	2022-01-11	29 days		
2022-04-05	-	-	SDT 36	ISO/NP 4907-6	Plastics — Ion exchange resin — Part 6: Determination of particle size by laser diffraction method	ISO/TC 61/SC 5/WG 11	Matthias Müller (matthias.mueller@din.de)	ISO/TC 61/SC 5	-	-	-	10.20	2022-01-11	29 days		
2022-04-12	-	-	SDT 36	ISO/NP 4669-3	Document management — Information classification, marking and handling — Part 3: Trustworthiness of information received from third parties	ISO/TC 171/SC 1/WG 11	Jean Stride (jean.stride@bsigroup.com)	ISO/TC 171/SC 1	-	-	-	10.20	2022-01-18	22 days		
2022-04-11	-	-	SDT 24	ISO/NP 683-7	Heat-treatable steels, alloy steels and free-cutting steels — Part 7: Bright products of non-alloy and alloy steels	ISO/TC 17/SC 4	Günter Briefs (guenter.briefs@vdeh.de)	ISO/TC 17/SC 4	-	-	-	10.20	2022-01-17	23 days		
2022-04-16	-	-	SDT 24	ISO/NP 105-804	Textiles — Tests for colour fastness — Part 804: Colour fastness to artificial weathering: Xenon arc fading lamp test	ISO/TC 38/SC 1	Xueqian Zhao (xq_zhao1985@163.com)	ISO/TC 38/SC 1	CHECK VA	-	-	10.20	2022-01-22	18 days		
-	-	-	SDT 18	ISO/IEC NP 29110-5-6-4	Systems and software engineering — Systems engineering lifecycle profiles for Very Small Entities (VSEs) — Part 5-6-4: Management and engineering guidelines: Generic profile group: Advanced profile	ISO/IEC JTC 1/SC 7/WG 24	Reena Garg (hlted@bis.gov.in)	ISO/IEC JTC 1/SC 7	ISO lead, joint	-	-	10.60	2022-01-16	24 days		
-	-	-	SDT 24	ISO/NP 24377	Financial services — Natural person identifier (NPI) — authentication, issuance and identification	ISO/TC 68/SC 8/WG 7	Sandra Roth (sandra.roth@six-group.com)	ISO/TC 68/SC 8	-	-	-	10.60	2022-01-05	1 month		
-	-	-	SDT 24	ISO/NP 23882	Sludge recovery, recycling, treatment and disposal — Guidelines for risk communication and management of public perception	ISO/TC 275/WG 8	Arnaud Gaudrier (arnaud.gaudrier@afnor.org)	ISO/TC 275	-	-	-	10.60	2022-01-20	20 days		
-	-	-	SDT 36	ISO/NP 21826-2	Iron ores — Determination of total iron content — EDTA photometric titration method — Part 2: Fusion decomposition method	ISO/TC 102/SC 2/WG 53	Jessica Huynh (jessica.huynh@standards.org.au)	ISO/TC 102/SC 2	-	-	-	10.60	2022-01-15	25 days		
-	-	-	SDT 24	ISO/NP 19085-15	Woodworking machines — Safety — Part 15: Presses	ISO/TC 39/SC 4/WG 1	Paola Visintin (paola.visintin@uni.com)	ISO/TC 39/SC 4	CHECK VA	-	-	10.60	2022-01-08	1 month		
-	-	-	SDT 24	ISO/NP TS 16840-14	Wheelchair seating — Part 14: Terminology and concepts related to managing external forces to maintain tissue integrity	ISO/TC 173/SC 1/WG 11	Lisbeth Boloka (lisbeth.boloka@sabs.co.za)	ISO/TC 173/SC 1	-	-	-	10.60	2022-01-01	1 month		
2022-01-18	-	-	SDT 24	ISO/NP TS 16486-8	Plastics piping systems for the supply of gaseous fuels — Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing — Part 8: Training and assessment of fusion operators	ISO/TC 138/SC 4/WG 7	Bert Wikkerink (bert.wikkerink@kiwa.nl)	ISO/TC 138/SC 4	CHECK VA	-	-	10.60	2022-01-11	29 days		
-	-	-	SDT 24	ISO/NP 14373	Resistance welding — Procedure for spot welding of uncoated and coated low carbon steels	ISO/TC 44/SC 6/WG 3	Till Lehmann (till.lehmann@din.de)	ISO/TC 44/SC 6	CHECK VA	-	-	10.60	2022-01-11	29 days		
-	-	-	SDT 24	ISO/NP 12507	Paper and Pulp — Deinkability test for printed paper mixtures containing woodfree printed paper	ISO/TC 6/WG 14	Lynn Barber (lynn.barber@csagroup.org)	ISO/TC 6	-	-	-	10.60	2022-01-21	19 days		
-	-	-	SDT 36	ISO/NP 12487	Respiratory equipment — Clinical investigation of clinical thermometers	ISO/TC 121/SC 3/WG 8	Dave Osborn (dave.osborn@phillips.com)	ISO/TC 121/SC 3	CHECK VA,ISO lead, joint	-	-	10.60	2022-01-22	18 days		
-	-	-	SDT 36	ISO/NP 11958	Large yachts — Standardized operational profile	ISO/TC 8/SC 12/WG 6	Paolo Santato (paolo.santato@uni.com)	ISO/TC 8/SC 12	-	-	-	10.60	2022-01-22	18 days		
-	-	-	SDT 18	ISO/NP TS 11796	Biological evaluation of medical devices — Guidance for interlaboratory studies to demonstrate the applicability of validated in-vitro methods to assess the skin sensitization of medical devices	ISO/TC 194/WG 8	Karl Wenzelowski (karl.wenzelowski@din.de)	ISO/TC 194	-	-	-	10.60	2022-01-11	29 days		
-	-	-	SDT 36	ISO/NP 11778	Brand evaluation — Tourism City	ISO/TC 289	Anran LV (anranlv_ccbd@126.com)	ISO/TC 289	-	-	-	10.60	2022-01-08	1 month		
-	-	-	SDT 36	ISO/NP 11772	Hot rolled longitudinally profiled steel plate	ISO/TC 17/SC 3	Valérie Dusseque (v.dusseque@unm.fr)	ISO/TC 17/SC 3	-	-	-	10.60	2022-01-04	1 month		
-	2023-07-14	2024-01-14	SDT 18	ISO/AWI TR 37178	Smart community infrastructures — Data exchange and sharing for lamppost network in smart community	ISO/TC 268/SC 1/WG 4	Ritsu Hamaoka (hamaoka@jsa.or.jp)	ISO/TC 268/SC 1	-	-	2022-01-14	26 days	10.99	2022-01-14	26 days	
-	2024-01-05	2024-07-05	SDT 24	ISO/AWI TR 29996	Education and learning services — Distance and digital learning services (DOLS) – Case studies	ISO/TC 232/WG 6	Josefine Sult (josefine.sult@din.de)	ISO/TC 232	-	-	2022-01-05	1 month	10.99	2022-01-05	1 month	
2022-06-30	2023-01-05	2023-07-05	SDT 24	ISO 22042:2021/AWI Amd 1	Blast chiller and freezer cabinets for professional use — Classification, requirements and test conditions — Amendment 1	ISO/TC 86/SC 7/WG 1	Paola Visintin (paola.visintin@uni.com)	ISO/TC 86/SC 7	ISO lead, joint	-	-	2022-01-05	1 month	10.99	2022-01-05	1 month
2022-01-21	2024-01-20	2024-07-20	SDT 36	ISO/IEC AWI 17360	Supply chain applications of RFID — Product tagging, product packaging, transport units, returnable transport units (RTUs) and returnable packaging items (RPIs)	ISO/IEC JTC 1/SC 31/WG 8	Eddy Merrill (sc31@gs1.org)	ISO/IEC JTC 1/SC 31	ISO lead, joint	-	-	2022-01-20	20 days	10.99	2022-01-20	20 days
2023-06-01	2024-01-12	2024-07-12	SDT 36	ISO/AWI 4991	Steel castings for pressure purposes	ISO/TC 17/SC 11	Diana David (ddavid@fsa.org)	ISO/TC 17/SC 11	-	-	-	2022-01-12	28 days	10.99	2022-01-12	28 days
2022-10-15	2024-01-07	2024-07-07	SDT 36	ISO/AWI 4000-1	Passenger car tyres and rims — Part 1: Tyres (metric series)	ISO/TC 31/SC 3/WG 15	Claire Delabre-Chagüe (claire.delabrechague@afnor.org)	ISO/TC 31/SC 3	-	-	2022-01-07	1 month	10.99	2022-01-07	1 month	
2022-03-31	2022-09-19	2023-03-19	SDT 18	ISO 9:1995/AWI Amd 1	Information and documentation — Transliteration of Cyrillic characters into Latin characters — Slavic and non-Slavic languages — Amendment 1	ISO/TC 46/WG 3	Hélène Xu (helene.xu@afnor.org)	ISO/TC 46	-	-	2022-01-19	21 days	10.99	2022-01-19	21 days	

Search on Working Documents on 2022-02-03							
Committee	Reference	Title	Circulation date	Closing date	CENELEC parallel vote	Of interest to Committees	Downloads
TC 103	103/233/NP	PNW 103-233 ED1: Transmitting and receiving equipment for radiocommunication - Radio-over-fibre technologies and their performance standard - Part 5 Airport multilateration system	2022-01-28	2022-04-22	U		
TC 11	11/290/NP	PNW 11-290 ED1: Overhead lines - Requirements and tests for aeronautical warning balls	2022-01-28	2022-04-22	U		
TC 113	113/646/NP	PNW TS 113-646 ED1: IEC TS 62565-5-4 Nanomanufacturing - Material specifications - Part 5-4: Nano-carbon materials for hybrid supercapacitors in vehicle applications ? Blank detail specification	2022-01-14	2022-04-08	U		
TC 121	121/90/NP	PNW 121-90 ED1: Low-voltage switchgear and controlgear ? Product data and properties for information exchange ? Engineering data ? Part 2-2: Switchgear and controlgear assembly objects for building information modelling	2022-01-21	2022-03-18	U	SC 3D - SC 22G - SC 22H - SC 23E - SC 121A - SC 121B -	
TC 122	122/129/NP	PNW TS 122-129 ED1: UHV AC transmission systems - Security and Stability Requirements for System Planning and Design	2022-01-21	2022-03-18	U	TC 8 - SC 8C -	
PC 126	126/42/NP	PNW 126-42 ED1: Safety requirements of binary power generation systems with less than 500 kW in capacity	2022-01-28	2022-04-22	U	TC 2 - TC 5 - TC 117 -	
SC 23K	23K/64/NP	PNW 23K-64 ED1: System referencing conductor switching device	2022-01-14	2022-04-08	U	TC 8 - TC 64 - SC 121A -	
TC 47	47/2749/NP	PNW 47-2749 ED1: Semiconductor devices - Fault test method for semiconductor devices in automotive vehicles - Part 1: General conditions and definitions	2022-01-07	2022-04-01	U	TC 69 -	
TC 47	47/2750/NP	PNW 47-2750 ED1: Semiconductor devices - Generic semiconductor qualification guidelines - Part 3: Guidelines for reliability qualification plans for power semiconductor module	2022-01-07	2022-04-01	U		
SC 47A	47A/1131/NP	PNW 47A-1131 ED1: Integrated circuits ? Fault test method for semiconductor devices and ICs by electromagnetic immunity from automotive RADAR	2022-01-14	2022-04-08	U		
SC 62B	62B/1272/NP	PNW 62B-1272 ED1: Medical electrical equipment - Medical image display systems - Part 3: Evaluation methods for colour displays	2022-01-28	2022-04-22	U	TC 110 -	
TC 65	65/915/NP	PNW 65-915 ED1: Asset Administration Shell for Industrial Applications ? Part 2: Information meta model	2022-01-28	2022-04-22	U	SC 3D - SyC SM - ISO/IEC JTC 1/SC 41 -	
TC 65	65/916/NP	PNW 65-916 ED1: Asset Administration Shell for Industrial Applications ? Part 3: Security provisions for Asset Administration Shells	2022-01-28	2022-04-22	U	SyC SM - ISO/IEC JTC 1/SC 41 -	
SC 65C	65C/1144/NP	PNW TS 65C-1144 ED1: Industrial networks - Ethernet-APL Port Profile Specification	2022-01-14	2022-04-08	U		

TC 85	85/820/NP	PNW TS 85-820 ED1: Demand side power quality management	2022-01-14	2022-04-08	U	SC 77A -	
TC 9	9/2792/NP	PNW 9-2792 ED1: Railway applications - Fixed installations - Electronic power converters - Part 3-2: AC Traction Applications - Static frequency converter	2022-01-07	2022-04-01	U		
ISO/IEC JTC 1/SC 41	JTC1-SC41/262/NP	Replaced by JTC1-SC41/262A/NP	2022-01-14	2022-04-08	U		
ISO/IEC JTC 1/SC 41	JTC1-SC41/262A/NP	PNW JTC1-SC41-262 ED1: Internet of Things (IoT) - Functional architecture for resource ID interoperability	2022-01-21	2022-04-08	U		
ISO/IEC JTC 1/SC 41	JTC1-SC41/263/NP	PNW JTC1-SC41-263 ED1: Internet of Things (IoT) - Addressing interoperability guidelines between heterogeneous underwater sensor networks (UWASNs) based on underwater delay and disruption tolerant network (U-DTN)	2022-01-14	2022-04-08	U		
SyC Smart Energy	SyCSmartEnergy/196/NP	Withdrawn	2022-01-07		N/A		
SyC Smart Energy	SyCSmartEnergy/199/NP	Replaced by SyCSmartEnergy/199A/NP	2022-01-07	2022-04-01	U	TC 8 - SC 8A - SC 8B - SC 8C - TC 13 - TC 57 -	
SyC Smart Energy	SyCSmartEnergy/199A/NP	PNW TS SYCSMARTENERGY-199 ED1: Reference Guidance for Energy Service Business Using Thermal Energy Storage Systems	2022-01-21	2022-04-01	U	TC 8 - SC 8A - SC 8B - SC 8C - TC 13 - TC 57 -	

[ITU-T WP](#)

48 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: **2022-01-01** and **2022-01-31**

Report generated on the 2/3/2022 2:37:53 PM

Work item	Question	Equiv. Num.	Status	Timing	Approval process	Version	Liaison relationship	Subject / Title	Priority
<a href="#">A.23Amd.1 (ex A.23apx)</a>	RG-SC		<a href="#">Agreed 2022-01-17</a>	2022-01	Agreement	New	-	Collaboration with the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC) on information technology – Appendix II: Best Practices	Medium
<a href="#">M.3381 (ex M.resm-AI)</a>	Q5/2		<a href="#">Approved 2022-01-13</a>	2022-12	AAP	New	ITU-R 5D, SG5, JCA-IMT, 3GPP SA5&RAN3	Requirements for energy saving management of 5G RAN system with AI	Medium
<a href="#">Q.819 (ex Q.rest)</a>	Q7/2		<a href="#">Approved 2022-01-13</a>	2021-12	AAP	New	3 GPP SA5, SG20	REST-based Management Services	High
<a href="#">X.786 (ex X.rest-ics)</a>	Q7/2		<a href="#">Approved 2022-01-13</a>	2021-12	AAP	New	SG11	Guidelines for implementation conformance statement proformas associated with REST-based management systems	Medium
<a href="#">K.124</a>	Q1/5		<a href="#">Approved 2022-01-13</a>	2021	AAP	Rev.	-	Overview of particle radiation effects on telecommunication systems	Medium
<a href="#">K.130</a>	Q1/5		<a href="#">Approved 2022-01-13</a>	2021	AAP	Rev.	-	Neutron irradiation test methods for telecommunication equipment	Medium
<a href="#">K.131</a>	Q1/5		<a href="#">Approved 2022-01-13</a>	2021	AAP	Rev.	-	Design methodologies for telecommunication systems applying soft error measures	Medium
<a href="#">K.138</a>	Q1/5		<a href="#">Approved 2022-01-13</a>	2021	AAP	Rev.	-	Quality estimation methods and application guidelines for mitigation measures based on particle radiation tests	Medium
<a href="#">K.139</a>	Q1/5		<a href="#">Approved 2022-01-13</a>	2021	AAP	Rev.	-	Reliability requirements for telecommunication systems affected by particle radiation	Medium
<a href="#">K.151 (ex K.HVAC 400VDC)</a>	Q1/5		<a href="#">Approved 2022-01-13</a>	2022-06	AAP	New	-	Electrical safety and lightning protection of medium voltage input and up to ±400VDC output power system in ICT data centre and telecommunication centre	Medium

<a href="#">K.147</a>	Q2/5		Approved 2022-01-13	May-21	AAP	Rev.	-	Protection of networked information technology equipment	High
<a href="#">K.83</a>	Q3/5		Approved 2022-01-13	2021	AAP	Rev.	-	Monitoring of electromagnetic field levels	High
<a href="#">K.91</a>	Q3/5		Approved 2022-01-13	2021	AAP	Rev.	-	Guidance for assessment, evaluation and monitoring of human exposure to radio frequency electromagnetic fields	High
<a href="#">K.137</a>	Q4/5		Approved 2022-01-13	2021	AAP	Rev.	-	Electromagnetic compatibility requirements and measurement methods for wireline telecommunication network equipment	Medium
<a href="#">L.1331</a>	Q6/5		Approved 2022-01-13	2022-01	AAP	Rev.	ETSI EE-EEPS	Assessment of mobile network energy efficiency	Medium
<a href="#">L.1050 (ex L.methodology_arch)</a>	Q7/5		Approved 2022-01-13	2021-05	AAP	New	ITU-T SG13	Methodology to identify the key equipment in order to assess the environmental impact and e-waste generation of different network architectures	Medium
<a href="#">J.482 (2021) Cor. 1</a>	Q1/9		Approved 2022-01-13	2021-11	AAP	New	-	Requirements of a radio frequency (RF)/Internet protocol (IP) video switching system - Corrigendum 1	Medium
<a href="#">J.483 (ex J.rfip-switching-arch)</a>	Q1/9		Approved 2022-01-13	2021-11	AAP	New	SG16 (IPTV), SG12(quality)	Architecture and Functional Specifications of a radio frequency (RF)/Internet protocol (IP) video switching system	Medium
<a href="#">J.1026</a>	Q2/9		Approved 2022-01-13	2021-11	AAP	Rev.	-	Downloadable conditional access system for unidirectional networks - Requirements	Medium
<a href="#">J.1027</a>	Q2/9		Approved 2022-01-13	2021-11	AAP	Rev.	-	Downloadable conditional access system for unidirectional networks - System architecture	Medium
<a href="#">J.1028</a>	Q2/9		Approved 2022-01-13	2021-11	AAP	Rev.	-	Downloadable conditional access system for unidirectional networks - Terminal system	Medium
<a href="#">J.1401 (ex J.dtc-dist-reg)</a>	Q4/9		Approved 2022-01-13	2021-11	AAP	New	ITU-T SG3	Television Content Distribution Platforms: Requirements for Open Access and Signal Quality	Medium
<a href="#">J.1201</a>	Q5/9		Approved 2022-01-13	2021-11	AAP	Rev.	IRG-IBB, ITU-T SG16, ITU-R SG6 WP6B	Functional requirements of a smart TV operating system	-
<a href="#">J.1202</a>	Q5/9		Approved 2022-01-13	2021-11	AAP	Rev.	IRG-IBB, ITU-T SG16, ITU-R SG6 WP6B	The architecture of a smart TV operating system	-
<a href="#">J.1203</a>	Q5/9		Approved 2022-01-13	2021-11	AAP	Rev.	IRG-IBB, ITU-T SG16, ITU-R SG6 WP6B	The specification of a smart TV operating system	-
<a href="#">J.1204</a>	Q5/9		Approved 2022-01-13	2021-11	AAP	Rev.	IRG-IBB, ITU-T SG16, ITU-R SG6 WP6B	The security framework of a smart TV operating system	-
<a href="#">J.1205 (ex J.stvos-hal)</a>	Q5/9		Approved 2022-01-13	2021-11	AAP	New	ITU-T SG16, ITU-R SG6, IRG-IBB	The hardware abstract layer API of a smart TV operating system	Medium
<a href="#">J.299</a>	Q6/9		Approved 2022-01-13	2021-11	AAP	Rev.	-	Functional requirements for remote management of cable set-top-box by auto configuration server	Medium
<a href="#">J.1612 (ex J.pcnp-smgw-arch)</a>	Q6/9		Approved 2022-01-13	2021-11	AAP	New	Broadband Forum, Homegrid Forum, SG15, OCF	The Architecture for Smart Home Gateway	Medium
<a href="#">J.198.1 (ex J.HiNoC3-REQ)</a>	Q7/9		Approved 2022-01-13	2021-11	AAP	New	ITU-T SG15, ETSI TC-Cable, IEC TC100, SCTE, RRA, TTC, IEEE 802.3 Ethernet WG, CCSA	Functional requirements for third-generation HiNoC	-
<a href="#">J.1111 (ex J.AIP-DVCS)</a>	Q7/9		Approved 2022-01-13	2021-11	AAP	New	ETSI TC Cable, SCTE	Requirements for Advanced IP-based Digital Video Convergence Service	-

<a href="#">J.1302 (2021) Cor. 1</a>	Q8/9		Approved 2022-01-13	2021-11	AAP	New	-	Specification of a cloud-based converged media service to support Internet protocol and broadcast cable television – System architecture – Corrigendum 1	Medium
<a href="#">J.1303 (ex J.CBCMS-part3)</a>	Q8/9		Approved 2022-01-13	2021-11	AAP	New	-	The specification of cloud-based converged media service to support IP and Broadcast Cable TV – System specification on collaboration between production media cloud and cable service cloud	Medium
<a href="#">J.1304 (ex J.cable-ott)</a>	Q9/9		Approved 2022-01-13	2021-11	AAP	New	TSAG, SG3, SG15, SG16	Functional requirements for service collaboration between cable television operator and OTT service provider	Medium
<a href="#">FSTP-VS-ECSR</a>	Q12/16		Agreed 2022-01-28	2022	Agreement	New	-	Requirements for event centre server in video surveillance systems	Medium
<a href="#">HSTP.DLT-Risk</a>	Q22/16		Agreed 2022-01-28	2022	Agreement	New	-	DLT-based application development risks and their mitigations	Low
<a href="#">F.747.10 (ex F.DLS-SHFS)</a>	Q24/16		Approved 2022-01-17	2021-04	TAP	New	-	Requirements of distributed ledger systems for secure human factor services	Medium
<a href="#">H.551 (ex F.VM-VMA)</a>	Q27/16		Approved 2022-01-28	Sep-21	TAP	New	ITU-T SG17, ITU-T FG-VM	Architecture of vehicular multimedia systems	Medium
<a href="#">FSTP-SLD-UC (ex FSTR-SLD-UC)</a>	Q28/16		Agreed 2022-01-28	2021	Agreement	New	-	Gap analysis: Use cases of safe listening devices	Medium
<a href="#">X.1234 (ex X.gcmms)</a>	Q4/17		Approved 2022-01-07	2021-09	TAP	New	-	Guidelines for countering Multimedia Messaging Service spam	Low
<a href="#">X.1235 (ex X.tecwes)</a>	Q4/17		Approved 2022-01-07	2021-09	TAP	New	-	Technologies in countering website spoofing for telecommunication organizations	Low
<a href="#">X.1333 (ex X.sg-rat)</a>	Q6/17		Approved 2022-01-07	2021-09	TAP	New	-	Security guidelines for use of remote access tools in Internet-connected control systems	Medium
<a href="#">X.1369 (ex X.ssp-iot)</a>	Q6/17		Approved 2022-01-07	2021-09	TAP	New	-	Security Requirements for IoT Service Platform	Low
<a href="#">X.1453 (ex X.strvms)</a>	Q6/17		Approved 2022-01-07	2021-09	TAP	New	-	Security threats and requirements for video management systems	Medium
<a href="#">X.1643 (ex X.sgcc)</a>	Q8/17		Approved 2022-01-07	2021-09	TAP	New	ITU-T SG13	Security requirements and guidelines of virtualization container in cloud computing environment	Low
<a href="#">X.1752 (ex X.sgBDIP)</a>	Q8/17		Approved 2022-01-07	2021-09	TAP	New	ITU-T SG 13,20, ISO   IEC JTC 1/SC 27/WG4 and WG5	Security guidelines for big data infrastructure and platform	Low
<a href="#">X.1407 (ex X.srip-dlt)</a>	Q14/17		Approved 2022-01-07	2021-09	TAP	New	-	Security requirements for digital integrity proofing service based on distributed ledger technology	Medium
<a href="#">Y.4123 (ex Y.SmartShoppingMall)</a>	Q2/20		Approved 2022-01-13	2021-Q4	AAP	New	ANSI, ISO	Requirements and capability framework of smart shopping mall system	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