



**Sergio Mujica**  
Secretary-General

**TO THE CHAIRS AND SECRETARIES  
OF ISO COMMITTEES**

Date 2019-02-01

**AND FOR INFORMATION  
TO THE ISO MEMBER BODIES  
AND TO THE TMB MEMBERS**

**ISO/IEC/ITU coordination – New work items**

Dear Sir or Madam,

Please find attached the lists of IEC, ITU and ISO new work items issued in January 2019.

If you wish more information about IEC technical committees and subcommittees, please access: <http://www.iec.ch/>. Click on the last option to the right: [Advanced Search](#) and then click on: Documents / Projects / Work Programme. In case of need, a copy of an actual IEC new work item may be obtained by contacting [projects@iso.org](mailto:projects@iso.org).

Please note for your information that in the annexed table from IEC the "document reference" 22F/188/NP means a new work item from IEC Committee 22, Subcommittee F.

If you wish to look at the ISO new work items, please access: <http://isotc.iso.org/pp/>. On the ISO Project Portal you can find all information about the ISO projects, by committee, document number or project ID, or choose the option "Stages search" and select "Search" to obtain the annexed list of ISO new work items.

Yours sincerely,

Sergio Mujica  
Secretary-General

Enclosures

Alert	Detailed alert	Timefr	Reference	Document title	Developing committee	VA	Registration da	Current Stage date	Time since current st:
Warning	Warning – NP decision	SDT 36	ISO/ASTM NP 52931	Additive manufacturing -- Environmental health and safety -- Standard guideline for use of metallic materials	ISO/TC 261	ISO lead, parallel	-	10.60 2019-01-29	2 days
Warning	Warning – NP decision	SDT 36	ISO/IEC NP 27556	Information technology -- User-centric framework for the handling of personally identifiable information (PII) based on privacy preferences	ISO/IEC JTC 1/SC 27/WG 5	-	-	10.60 2019-01-29	2 days
Warning	Warning – NP decision	SDT 48	ISO/IEC NP 27071	Information technology -- Security techniques -- Security recommendations for establishing trusted connection between device and service	ISO/IEC JTC 1/SC 27/WG 4	-	-	10.60 2019-01-29	2 days
Warning	Warning – NP decision	SDT 18	ISO/NP 23952	Quality Information Framework	ISO/TC 184/SC 4/WG 15	-	-	10.60 2019-01-30	1 day
Warning	Warning – NP decision	SDT 18	ISO/NP 23897	Financial Services -- Unique Transaction Identifier (UTI)	ISO/TC 68/SC 8	-	-	10.60 2019-01-26	5 days
Warning	Warning – NP decision	SDT 18	ISO/NP 23856	Plastics piping systems for pressure and non-pressure water supply, drainage or sewerage -- Glass-reinforced thermosetting plastics (GRP) systems based on unsaturated polyester (UP) resin	ISO/TC 138/SC 6/WG 3	TO CHECK (ISO lead)	-	10.60 2019-01-31	0 day
Warning	Warning – NP decision	SDT 36	ISO/NP 23855	Frozen surimi--Specification	ISO/TC 34/SC 6	-	-	10.60 2019-01-31	0 day
Warning	Warning – NP decision	SDT 36	ISO/NP 23854	Fermented meat products--Specification	ISO/TC 34/SC 6	-	-	10.60 2019-01-31	0 day
Warning	Warning – NP decision	SDT 36	ISO/NP 23851	Knowledge Management- Vocabulary	ISO/TC 260/WG 6	-	-	10.60 2019-01-31	0 day
Warning	Warning – NP decision	SDT 48	ISO/NP 23840	Water-hydraulics -- Water-hydraulic pumps -- Methods of testing and representing basic steady-state performance	ISO/TC 131	-	-	10.60 2019-01-25	6 days
Warning	Warning – NP decision	SDT 36	ISO/NP 23838	Metallic Materials -- High Strain Rate Torsion Test at Room Temperature	ISO/TC 164/SC 2	-	-	10.60 2019-01-26	5 days
Warning	Warning – NP decision	SDT 36	ISO/IEC NP 23836	Information technology -- User interface -- Universal human language selection interface	ISO/IEC JTC 1/SC 35/WG 1	-	-	10.60 2019-01-25	6 days
Warning	Warning – NP decision	SDT 36	ISO/NP 23832	Plastics -- Test method for degradation rate assessment of materials exposed to marine environmental matrices under laboratory conditions	ISO/TC 61/SC 14/WG 2	-	-	10.60 2019-01-26	5 days
Warning	Warning – NP decision	SDT 36	ISO/NP 23822	Determination of TCEP in plastics by gas chromatography-mass Spectrometry (GC-MS) and liquid chromatography-mass spectrometry (LC-MS)	ISO/TC 61/SC 5	-	-	10.60 2019-01-19	12 days
Warning	Warning – NP decision	SDT 36	ISO/NP 23821	COSMETICS -- ANALYTICAL METHODS -- DETERMINATION OF MERCURY IN COSMETICS BY ATOMIC ABSORPTION SPECTROMETRY (AAS) COLD VAPOUR TECHNOLOGY AFTER PRESSURE DIGESTION	ISO/TC 217/WG 3	TO CHECK (ISO lead)	-	10.60 2019-01-17	14 days
Warning	Warning – NP decision	SDT 36	ISO/NP TS 23817	Human Resource Management -- Compliance and Ethics Metrics Cluster	ISO/TC 260/WG 2	-	-	10.60 2019-01-16	15 days
Warning	Warning – NP decision	SDT 48	ISO/NP 23802	Gas cylinders -- Composite tubes permanently mounted in a frame -- Periodic inspection and testing	ISO/TC 58/SC 4	-	-	10.60 2019-01-10	21 days
Warning	Warning – NP decision	SDT 36	ISO/NP 23781	Operating procedures of pig slaughtering	ISO/TC 34/SC 6	-	-	10.60 2019-01-04	27 days
Warning	Warning – NP decision	SDT 36	ISO/NP 23779	Shot blasting machinery -- safety and environmental requirements	ISO/TC 306/WG 4	TO CHECK (ISO lead)	-	10.60 2019-01-05	26 days
Warning	Warning – NP decision	SDT 36	ISO/NP 23778	Proof of competence of hydraulic cylinders in crane applications	ISO/TC 96/SC 10/WG 1	-	-	10.60 2019-01-07	24 days
Warning	Warning – NP decision	SDT 36	ISO/NP 23777	Meat and meat products -- Determination of L-(+)-glutamic acid content -- Reference method	ISO/TC 34/SC 6	-	-	10.60 2019-01-03	28 days
Warning	Warning – NP decision	SDT 48	ISO/NP 23776	Meat and meat products -- Determination of total phosphorous content	ISO/TC 34/SC 6	-	-	10.60 2019-01-03	28 days
Warning	Warning – NP decision	SDT 36	ISO/NP 23774	Meat and meat products -- Detection and determination of colouring agents	ISO/TC 34/SC 6	-	-	10.60 2019-01-03	28 days
Warning	Warning – NP decision	SDT 36	ISO/IEC NP 23773-1	User interface -- Simultaneous Interpretation System -- Part 1: Part 1: Requirements and functional description	ISO/IEC JTC 1/SC 35/WG 5	-	-	10.60 2019-01-04	27 days
Warning	Warning – NP decision	SDT 36	ISO/IEC NP 23773-2	User interface -- Simultaneous Interpretation System -- Part 2: Part 2: System architecture	ISO/IEC JTC 1/SC 35/WG 5	-	-	10.60 2019-01-04	27 days
Warning	Warning – NP decision	SDT 48	ISO/NP 23772	Meat and meat products -- Determination of chloramphenicol content -- Reference method	ISO/TC 34/SC 6	-	-	10.60 2019-01-03	28 days
Warning	Warning – NP decision	SDT 36	ISO/NP TS 23541-1	Health Informatics -- Categorial structure for representation of 3D human body position system -- Part 1: Bones	ISO/TC 215/WG 3	-	-	10.60 2019-01-13	18 days
Warning	Warning – NP decision	SDT 48	ISO/NP TS 23357	Clinical genomics data sharing specification for next generation sequencing	ISO/TC 215/WG 2	-	-	10.60 2019-01-02	29 days
Warning	Warning – NP decision	SDT 18	ISO/NP 22181	Aerospace fluid systems and components -- Variable displacement hydraulic motors	ISO/TC 20/SC 10/WG 9	-	-	10.60 2019-01-31	0 day
Warning	Warning – NP decision	SDT 24	ISO/IEC NP 22121-2	Information technology -- Virtual keyboards user interfaces -- Part 2: On-screen keyboards with direct touch interface	ISO/IEC JTC 1/SC 35/WG 1	-	-	10.60 2019-01-25	6 days
Warning	Warning – NP decision	SDT 36	ISO/NP 21364-21	Domestic gas cooking appliances -- Safety -- Part 21: Particular requirements for hobs, surface grills and griddles	ISO/TC 291/WG 1	-	-	10.60 2019-01-22	9 days
Warning	Warning – NP decision	SDT 36	ISO/NP 21364-22	Domestic gas cooking appliances -- Safety -- Part 22: Particular requirements for ovens and compartment grills	ISO/TC 291/WG 1	-	-	10.60 2019-01-22	9 days
Warning	Warning – NP decision	SDT 36	ISO/NP TS 21274	Light and lighting -- Commissioning process of smart lighting systems	ISO/TC 274/WG 2	-	-	10.60 2019-01-20	11 days

Warning	Warning – NP decision	SDT 36	ISO/IEC NP 19777-3	Information technology -- Computer graphics and image processing -- Extensible 3D (X3D) language bindings -- Part 3: Extensible 3D (X3D) language bindings -- C	ISO/IEC JTC 1/SC 24/WG 6	-	-	10.60	2019-01-23	8 days
Warning	Warning – NP decision	SDT 36	ISO/IEC NP 19777-4	Information technology -- Computer graphics and image processing -- Extensible 3D (X3D) language bindings -- Part 4: X3D language bindings -- C++	ISO/IEC JTC 1/SC 24/WG 6	-	-	10.60	2019-01-23	8 days
Warning	Warning – NP decision	SDT 18	ISO/NP 17584	Refrigerant properties	ISO/TC 86/SC 8/WG 7	-	-	10.60	2019-01-12	19 days
Warning	Warning – NP decision	SDT 18	ISO/NP TS 14521	Gears -- Calculation of load capacity of wormgears	ISO/TC 60/SC 1/WG 7	-	-	10.60	2019-01-19	12 days
Warning	Warning – NP decision	SDT 36	ISO/NP 12238	Pneumatic fluid power -- Directional control valves -- Measurement of shifting time	ISO/TC 131/SC 5/WG 3	-	-	10.60	2019-01-23	8 days
Warning	Warning – NP decision	SDT 24	ISO/NP 12231	Photography -- Electronic still picture imaging -- Supplemental vocabulary	ISO/TC 42/WG 18	-	-	10.60	2019-01-20	11 days
Warning	Warning – NP decision	SDT 24	ISO/NP 11228-1	Ergonomics -- Manual handling -- Part 1: Lifting, lowering and carrying	ISO/TC 159/SC 3/WG 4	-	-	10.60	2019-01-23	8 days
Warning	Warning – NP decision	SDT 36	ISO/NP 10303-59	Industrial automation systems and integration -- Product data representation and exchange -- Part 59: Integrated generic resource: Quality of product shape data	ISO/TC 184/SC 4/WG 12	-	-	10.60	2019-01-22	9 days
Warning	Warning – NP decision	SDT 48	ISO/NP 9727-8	Cylindrical cork stoppers -- Physical tests -- Part 8: Determination of capillarity	ISO/TC 87/WG 9	-	-	10.60	2019-01-18	13 days
Warning	Warning – NP decision	SDT 36	ISO 8686-1:2012/NP Amd 1	Cranes -- Design principles for loads and load combinations -- Part 1: General -- Amendment 1: General	ISO/TC 96/SC 10/WG 1	-	-	10.60	2019-01-07	24 days
Warning	Warning – NP decision	SDT 36	ISO/NP 8466-1	Water quality -- Calibration and evaluation of analytical methods -- Part 1: Linear calibration function	ISO/TC 147/SC 2/WG 48	-	-	10.60	2019-01-30	1 day
Warning	Warning – NP decision	SDT 36	ISO/NP 4301-2	Cranes -- Classification -- Part 2: Mobile cranes	ISO/TC 96/SC 6	-	-	10.60	2019-01-10	21 days
Warning	Warning – NP decision	SDT 24	ISO 4254-1:2013/NP Amd 2	Agricultural machinery -- Safety -- Part 1: General requirements -- Amendment 2	ISO/TC 23/SC 3	TO CHECK (ISO lead)	-	10.60	2019-01-26	5 days
Warning	Warning – NP decision	SDT 36	ISO 3171:1988/NP Amd 1	Petroleum liquids -- Automatic pipeline sampling -- Amendment 1	ISO/TC 28/SC 2/WG 11	TO CHECK (ISO lead)	-	10.60	2019-01-24	7 days
Warning	Warning – NP decision	SDT 36	ISO 3170:2004/NP Amd 1	Petroleum liquids -- Manual sampling -- Amendment 1	ISO/TC 28/SC 2/WG 11	TO CHECK (ISO lead)	-	10.60	2019-01-24	7 days
Warning	Warning – NP decision	SDT 24	ISO/NP 2100-227	Aerospace elements of electrical and optical connection -- Test methods -- Part 227: Partial discharges test	ISO/TC 20/SC 1/WG 10	TO CHECK (ISO lead)	-	10.60	2019-01-25	6 days
Warning	Warning – NP decision	SDT 36	ISO/NP PAS 1996-3	Acoustics -- Description, measurement and assessment of environmental noise -- Part 3: Objective method for the measurement of prominence of impulsive sounds and for adjustment of LAeq	ISO/TC 43/SC 1/WG 45	-	-	10.60	2019-01-16	15 days
-	-	SDT 36	ISO/NP 37108	Sustainable cities and communities -- Business districts -- Guidance for practical local implementation of ISO 37101	ISO/TC 268/WG 1	-	-	10.20	2019-01-08	23 days
-	-	SDT 36	ISO/NP 34000	Date and time -- Concepts and vocabulary	ISO/TC 154/WG 5	-	-	10.00	2019-01-31	0 day
-	-	SDT 18	ISO/IEC NP TS 33074	Information Technology -- Process Assessment -- Process Capability Assessment Model (PAM) for Service Management	ISO/IEC JTC 1/SC 7/WG 10	-	-	10.20	2019-01-10	21 days
-	-	SDT 18	ISO/IEC NP TS 33054	Information Technology -- Process Assessment -- Process Reference Model (PRM) for Service Management	ISO/IEC JTC 1/SC 7/WG 10	-	-	10.20	2019-01-10	21 days
-	-	SDT 18	ISO/IEC NP TS 33053	Information technology -- Process assessment -- Process Reference Model (PRM) for Quality Management	ISO/IEC JTC 1/SC 7/WG 10	-	-	10.20	2019-01-10	21 days
-	-	SDT 36	ISO/IEC NP 30165	Internet of Things (IoT) -- Real-time IoT framework	ISO/IEC JTC 1/SC 41	-	2019-01-18	10.99	2019-01-18	13 days
-	-	SDT 36	ISO/IEC NP TR 30164	Internet of things (IoT) -- Edge Computing	ISO/IEC JTC 1/SC 41	-	2019-01-18	10.99	2019-01-18	13 days
-	-	SDT 36	ISO/IEC NP 30134-8	Information technology -- Data centres -- Key performance indicators -- Part 8: Carbon Usage Effectiveness (CUE)	ISO/IEC JTC 1/SC 39/WG 1	-	-	10.20	2019-01-10	21 days
-	-	SDT 36	ISO/IEC NP 30134-9	Information technology -- Data centres -- Key performance indicators -- Part 9: Water Usage Effectiveness (WUE)	ISO/IEC JTC 1/SC 39/WG 3	-	-	10.20	2019-01-10	21 days
-	-	SDT 36	ISO/NP 29463-5	ISO 29463-5 High-efficiency filters and filter media for removing particles in air -- Part 5: Test method for filter elements	ISO/TC 142/WG 4	TO CHECK (ISO lead)	-	10.20	2019-01-15	16 days
-	-	SDT 36	ISO/NP 29461-7	Air filter intake systems for rotary machinery -- Test methods -- Part 7: Filter element endurance test in fog and mist environments	ISO/TC 142/WG 9	-	-	10.20	2019-01-21	10 days
-	-	SDT 36	ISO/IEC/IEEE NP 24748-3	Systems and software engineering -- Life cycle management -- Part 3: Guidelines for the application of ISO/IEC/IEEE 12207 (Software life cycle processes)	ISO/IEC JTC 1/SC 7/WG 7	-	-	10.20	2019-01-12	19 days
-	-	SDT 24	ISO/NP 24478	Railway applications -- Braking -- Generic vocabulary	ISO/TC 269/SC 2/WG 1	-	-	10.20	2019-01-25	6 days
-	-	SDT 36	ISO/NP 24294	Timber -- Round and sawn timber -- Vocabulary	ISO/TC 218/WG 1	-	2019-01-03	10.99	2019-01-03	28 days
-	-	SDT 36	ISO/NP 24112	Robotics -- Electrical interfaces on robots for industrial environments -- End-effector	ISO/TC 299	TO CHECK (ISO lead)	-	10.20	2019-01-30	1 day

-	-	SDT 24	ISO/NP 24111	Thermal insulating products for building applications -- Determination of thickness for floating-floor insulating products	ISO/TC 163/SC 1	TO CHECK (ISO lead)	-	10.20	2019-01-29	2 days
-	-	SDT 24	ISO/NP 24110	Thermal insulating products for building applications -- Determination of linear dimensions of test specimens	ISO/TC 163/SC 1	TO CHECK (ISO lead)	-	10.20	2019-01-29	2 days
-	-	SDT 24	ISO/NP 24109	Thermal insulating products for building applications -- Determination of tensile strength parallel to faces	ISO/TC 163/SC 1	TO CHECK (ISO lead)	-	10.20	2019-01-29	2 days
-	-	SDT 24	ISO/NP 24108	Thermal insulating products for building applications -- Determination of compression behaviour	ISO/TC 163/SC 1	TO CHECK (ISO lead)	-	10.20	2019-01-29	2 days
-	-	SDT 24	ISO/NP 24107	Thermal insulating products for building applications -- Determination of flatness	ISO/TC 163/SC 1	TO CHECK (ISO lead)	-	10.20	2019-01-29	2 days
-	-	SDT 24	ISO/NP 24105	Thermal insulating products for building applications -- Determination of thickness	ISO/TC 163/SC 1	TO CHECK (ISO lead)	-	10.20	2019-01-29	2 days
-	-	SDT 24	ISO/NP 24104	Thermal insulating products for building applications -- Determination of length and width	ISO/TC 163/SC 1	TO CHECK (ISO lead)	-	10.20	2019-01-29	2 days
-	-	SDT 36	ISO/NP 24096	Technical product documentation -- Classification of requirements on manufacturing documentation	ISO/TC 10/SC 6	TO CHECK (ISO lead)	-	10.20	2019-01-29	2 days
-	-	SDT 24	ISO/NP 24092	Raw Camel Hides -- Guidelines for grading on the basis of mass, size and defects	ISO/TC 120/SC 1	-	-	10.20	2019-01-26	5 days
-	-	SDT 48	ISO/NP 24090	Dried barberry-Specifications and test methods	ISO/TC 34/SC 3	-	-	10.20	2019-01-21	10 days
-	-	SDT 36	ISO/NP 24089	Road vehicles -- Software Update engineering	ISO/TC 22	-	-	10.20	2019-01-22	9 days
-	-	SDT 36	ISO/NP 24087	Vulcanized rubbers -- Differential scanning calorimetry (DSC) -- Determination of the glass transition temperature and enthalpy	ISO/TC 45/SC 2/WG 5	-	-	10.20	2019-01-21	10 days
-	-	SDT 24	ISO/NP 24085-1	Implants for Surgery -- Partial and total shoulder joint prosthesis -- Part 1: Determination of resistance to static load of ceramic humeral heads and glenospheres	ISO/TC 150/SC 4/WG 1	-	-	10.20	2019-01-17	14 days
-	-	SDT 24	ISO/NP 24085-2	Implants for Surgery -- Partial and total shoulder joint prosthesis -- Part 2: Determination of resistance to torque off head fixation of modular humeral prostheses	ISO/TC 150/SC 4/WG 1	-	-	10.20	2019-01-17	14 days
-	-	SDT 48	ISO/NP 24083	Information and documentation -- International archives statistics	ISO/TC 46/SC 8/WG 12	-	-	10.20	2019-01-17	14 days
-	-	SDT 36	ISO/NP TS 24082	Design of Excellent Services and Outstanding Customer Experiences	ISO/TC 312	-	-	10.20	2019-01-16	15 days
-	-	SDT 36	ISO/NP 24081	Ground cassava leaves (ISOMBE) -- Specification	ISO/TC 34/SC 3	-	-	10.20	2019-01-15	16 days
-	-	SDT 24	ISO/NP TR 24080	Health informatics -- Identification of medicinal products -- Class name and attribute translations and synonyms for the identification of medicinal products for ISO 11615	ISO/TC 215/WG 6	-	2019-01-07	10.99	2019-01-07	24 days
-	-	SDT 24	ISO/NP 24076	Plastics -- Determination of Polypropylene isotactic index using low-resolution nuclear magnetic resonance spectrometry (Rapid method)	ISO/TC 61/SC 9/WG 6	-	-	10.20	2019-01-16	15 days
-	-	SDT 36	ISO/NP 24075	Determination for di(2-ethylhexyl)phthalate (DEHP) released from PVC medical devices	ISO/TC 76/WG 1	-	-	10.20	2019-01-13	18 days
-	-	SDT 36	ISO/NP 24072	Aerosol Bacterial Retention Test Method for Air-inlet on Infusion Sets	ISO/TC 76/WG 1	-	-	10.20	2019-01-13	18 days
-	-	SDT 36	ISO/NP 24071	Aircraft -- Autotransformer Rectifier Unit-- General Requirements	ISO/TC 20/SC 1/WG 13	-	-	10.20	2019-01-11	20 days
-	-	SDT 36	ISO/NP 24070-1	Building and civil engineering works -- Determination of depth of cure of one-component sealants -- Part 1: Wedge-groove test	ISO/TC 59/SC 8/WG 22	-	-	10.00	2019-01-11	20 days
-	-	SDT 36	ISO/NP 24070-2	Building and civil engineering works -- Determination of depth of cure of one-component sealants -- Part 2: Cylindrical cup test	ISO/TC 59/SC 8/WG 22	-	-	10.00	2019-01-11	20 days
-	-	SDT 36	ISO/NP 24068-1	Building and civil engineering works -- Determination of the rate of cure of sealants -- Part 1: Part 1: Build-up of tensile properties in dumbbell-shaped specimens	ISO/TC 59/SC 8/WG 22	-	-	10.00	2019-01-11	20 days
-	-	SDT 36	ISO/NP 24068-2	Building and civil engineering works -- Determination of the rate of cure of sealants -- Part 2: Build-up of tensile and adhesion properties in test joint specimens	ISO/TC 59/SC 8/WG 22	-	-	10.00	2019-01-11	20 days
-	-	SDT 36	ISO/NP 24067	Textiles -- Cotton fibers-Determination of Neps and Short Fiber Content -Photoelectric method	ISO/TC 38/SC 23/WG 2	-	-	10.20	2019-01-11	20 days
-	-	SDT 36	ISO/NP TS 24066	Human Resource Management -- Workforce Availability Metrics -- Technical Specification	ISO/TC 260/WG 2	-	-	10.20	2019-01-11	20 days
-	-	SDT 36	ISO/NP 24065	Aerospace -- High Power Solid State Power Controller -- General Performance Requirements	ISO/TC 20/SC 1/WG 3	-	-	10.20	2019-01-10	21 days
-	-	SDT 36	ISO/NP TS 24064	Document management -- Portable Document Format -- 3D data streams conforming to the ISO 10303:242 (STEP AP242) specification	ISO/TC 171/SC 2/WG 7	-	-	10.20	2019-01-10	21 days

-	-	SDT 36	ISO/NP 24063	Requirements for rebreather diver training -- Non-decompression diving	ISO/TC 228/WG 1	TO CHECK (ISO lead)	-	10.20	2019-01-09	22 days
-	-	SDT 36	ISO/NP 24061	Ships and marine technology-High holding power balance anchor	ISO/TC 8/SC 4/WG 3	-	-	10.20	2019-01-10	21 days
-	-	SDT 36	ISO/NP 24060	Software Maintenance of Shipboard Equipment	ISO/TC 8/SC 11/WG 3	-	-	10.20	2019-01-10	21 days
-	-	SDT 36	ISO/NP 24059	Ships and marine technology -- Anchor cable releaser	ISO/TC 8/SC 4/WG 3	-	-	10.20	2019-01-10	21 days
-	-	SDT 24	ISO/NP TS 24058	Ergonomics -- Accessible design -- describing alternative text for the images used in user manuals of consumer products	ISO/TC 159/SC 4/WG 10	-	-	10.20	2019-01-08	23 days
-	-	SDT 36	ISO/NP 24057	Microtremor measurement to estimate shear wave velocity structure of the ground	ISO/TC 182	-	-	10.20	2019-01-07	24 days
-	-	SDT 36	ISO/IEC NP 24056	Information technology -- 3D Printing and Scanning --Requirement of Image-based modelling for Covering Cranial Defect	ISO/IEC JTC 1/WG 12	-	-	10.20	2019-01-06	25 days
-	-	SDT 36	ISO/NP 24052	Dried Sumac -- Specification	ISO/TC 34/SC 7	-	-	10.20	2019-01-03	28 days
-	-	SDT 24	ISO/NP PAS 24051	Guidance for Annual Brand Evaluations	ISO/TC 289/WG 1	-	-	10.20	2019-01-03	28 days
-	-	SDT 36	ISO/NP 24050	Dried lime (whole & ground) -- Specification	ISO/TC 34/SC 7	-	-	10.20	2019-01-03	28 days
-	-	SDT 24	ISO/NP 24048	Plastics: Determination of bound acrylonitrile content in the continuous phase of acrylonitrile-butadiene-styrene (ABS) by Dumas combustion method	ISO/TC 61/SC 9/WG 7	-	-	10.20	2019-01-10	21 days
-	-	SDT 24	ISO/NP 24047	Plastics -- Polyethylene, polypropylene -- Determination of metal content by ICP-OES Method for evaluating the nodularity of spheroidal carbides -- Steels for cold heading and cold extruding	ISO/TC 61/SC 9/WG 6	-	-	10.20	2019-01-10	21 days
-	-	SDT 36	ISO/NP TS 23825	Food suitable for vegetarians / vegans	ISO/TC 17/SC 4	-	2019-01-22	10.99	2019-01-22	9 days
-	-	SDT 24	ISO/NP 23662	Soil quality -- Determination of organochlorine pesticides by gas chromatography with mass selective detection (GC-MS) and gas chromatography with electron-capture detection (GC-ECD)	ISO/TC 34/WG 23	-	2019-01-23	10.99	2019-01-23	8 days
Target	Target – approaching	SDT 36	ISO/NP 23646	Soil quality -- Sampling of soil invertebrates -- Part 4: Sampling, extraction and identification of soil-inhabiting nematodes	ISO/TC 190/SC 3/WG 6	-	2019-01-16	10.99	2019-01-16	15 days
-	-	SDT 36	ISO/NP 23611-4	Soil quality -- Determination of organochlorine pesticides by gas chromatography with mass selective detection (GC-MS) and gas chromatography with electron-capture detection (GC-ECD)	ISO/TC 190/SC 4/WG 2	TO CHECK (ISO lead)	2019-01-21	10.99	2019-01-21	10 days
-	-	SDT 36	ISO/NP 23557	Calibration, quality assurance and use of radionuclides calibrators in nuclear medicine	ISO/TC 85/SC 2/WG 22	-	-	10.20	2019-01-15	16 days
-	-	SDT 48	ISO/NP TS 23535	Health informatics -- Consumer-oriented health cloud functional model	ISO/TC 215/WG 1	-	-	10.20	2019-01-30	1 day
-	-	SDT 36	ISO/NP TS 23362	Nanostructured porous alumina as catalyst support for vehicle exhaust emission control -- Material specification	ISO/TC 229/WG 4	-	-	10.20	2019-01-17	14 days
-	-	SDT 36	ISO/NP 23194	Traditional Chinese Medicine-Crataegus fruit	ISO/TC 249/WG 1	-	-	10.20	2019-01-11	20 days
-	-	SDT 36	ISO/NP 23136	Dual band UV-C&D device -- Measurement of output of dual band UV-lamp	ISO/TC 142/WG 2	-	-	10.20	2019-01-10	21 days
Target	Target – exceeded	SDT 24	ISO/IEC NP 23093-4	Information technology -- Media context and control -- Part 4: Internet of media things: Reference software and conformance	ISO/IEC JTC 1/SC 29/WG 11	-	2019-01-30	10.99	2019-01-30	1 day
Target	Target – exceeded	SDT 18	ISO/IEC 23008-2/NP Amd 1	Information technology -- High efficiency coding and media delivery in heterogeneous environments -- Part 2: High efficiency video coding -- Amendment 1: Additional supplemental enhancement information	ISO/IEC JTC 1/SC 29/WG 11	-	2019-01-15	10.99	2019-01-15	16 days
-	-	SDT 24	ISO/NP 22553-7	Paints and varnishes -- Electro-deposition coatings -- Part 7: Electrical wet-film resistance	ISO/TC 35/SC 9/WG 30	TO CHECK (ISO lead)	2019-01-04	10.99	2019-01-04	27 days
-	-	SDT 24	ISO/NP 22553-8	Paints and varnishes -- Electro-deposition coatings -- Part 8: Electric charge density	ISO/TC 35/SC 9/WG 30	TO CHECK (ISO lead)	2019-01-04	10.99	2019-01-04	27 days
-	-	SDT 24	ISO/NP 22553-9	Paints and varnishes -- Electro-deposition coatings -- Part 9: Stoving loss	ISO/TC 35/SC 9/WG 30	TO CHECK (ISO lead)	2019-01-04	10.99	2019-01-04	27 days
-	-	SDT 24	ISO/NP 22553-11	Paints and varnishes -- Electro-deposition coatings -- Part 11: Bath stability	ISO/TC 35/SC 9/WG 30	TO CHECK (ISO lead)	2019-01-04	10.99	2019-01-04	27 days
-	-	SDT 24	ISO/NP 22553-12	Paints and varnishes -- Electro-deposition coatings -- Part 12: Sedimentation on horizontal areas	ISO/TC 35/SC 9/WG 30	TO CHECK (ISO lead)	2019-01-04	10.99	2019-01-04	27 days
-	-	SDT 36	ISO/NP 22044	Commercial beverage coolers -- Classification, requirements and test conditions	ISO/TC 86/SC 7/WG 2	ISO lead, parallel	-	10.20	2019-01-16	15 days
-	-	SDT 48	ISO/NP 20956	Low dose rate calibration of instruments for environmental monitoring	ISO/TC 85/SC 2/WG 2	-	-	10.20	2019-01-15	16 days
-	-	SDT 36	ISO/NP 20947-3	Performance evaluation protocol for digital fitting systems -- Part 3: Part3 -- Digital fitting performance	ISO/TC 133/WG 2	-	-	10.20	2019-01-14	17 days
-	-	SDT 36	ISO/NP 20766-13	Road vehicles -- Liquefied petroleum gas (LPG) fuel systems components -- Part 13: Multivalve	ISO/TC 22	-	-	10.20	2019-01-12	19 days
-	-	SDT 36	ISO/NP 20766-14	Road vehicles -- Liquefied petroleum gas (LPG) fuel systems components -- Part 14: Vaporizer/Pressure regulator	ISO/TC 22	-	-	10.20	2019-01-12	19 days
-	-	SDT 36	ISO/NP 20766-16	Road vehicles -- Liquefied petroleum gas (LPG) fuel systems components -- Part 16: Injectors and gas mixing device/fuel rail	ISO/TC 22	-	-	10.20	2019-01-12	19 days

-	-	SDT 36	ISO/NP 20766-24	Road vehicles -- Liquefied petroleum gas (LPG) fuel systems components -- Part 24: Gas tubes	ISO/TC 22	-	-	10.20	2019-01-12	19 days
-	-	SDT 36	ISO/NP 20766-25	Road vehicles -- Liquefied petroleum gas (LPG) fuel systems components -- Part 25: Gas connections	ISO/TC 22	-	-	10.20	2019-01-12	19 days
-	-	SDT 36	ISO/NP TS 20141	Guideline on compatibility of PPE	ISO/TC 94/WG 1	-	-	10.20	2019-01-21	10 days
-	-	SDT 36	ISO/NP 20041-1	Tritium and carbon-14 activity in gaseous effluents and gas discharges -- Part 1: Sampling	ISO/TC 85/SC 2/WG 14	-	-	10.20	2019-01-30	1 day
-	-	SDT 24	ISO/IEC 19944:2017/NP Amd 1	Information technology -- Cloud computing -- Cloud services and devices: Data flow, data categories and data use -- Amendment 1	ISO/IEC JTC 1/SC 38/WG 5	-	2019-01-15	10.99	2019-01-15	16 days
-	-	SDT 24	ISO 19942:2018/NP Amd 1	Maize (Zea mays L.) -- Specification -- Amendment 1: Feed grade maize	ISO/TC 34/SC 10	-	-	10.20	2019-01-11	20 days
-	-	SDT 36	ISO/NP 19818	Requirements for eye and face protection against laser radiation	ISO/TC 94/SC 6/JWG 1	TO CHECK (ISO lead)	-	10.20	2019-01-25	6 days
-	-	SDT 18	ISO/IEC NP 19770-6	Information technology -- IT asset management -- Part 6: Hardware schema	ISO/IEC JTC 1/SC 7/WG 21	-	-	10.20	2019-01-05	26 days
-	-	SDT 18	ISO/IEC NP 19770-11	Information technology -- Software asset management -- Part 11: Requirements for bodies providing audit and certification of IT asset management systems	ISO/IEC JTC 1/SC 7/WG 21	-	-	10.20	2019-01-15	16 days
-	-	SDT 24	ISO/NP TS 19488	Acoustics -- Acoustic classification of dwellings	ISO/TC 43/SC 2/WG 29	-	-	10.20	2019-01-14	17 days
-	-	SDT 36	ISO/NP 19085-1	Woodworking machines -- Safety -- Part 1: Common requirements	ISO/TC 39/SC 4/WG 1	TO CHECK (ISO lead)	-	10.20	2019-01-08	23 days
-	-	SDT 36	ISO/NP 19056-3	Microscopes -- Definition and measurement of illumination properties -- Part 3: Incident light fluorescence microscopy with incoherent light sources	ISO/TC 172/SC 5/WG 9	-	-	10.20	2019-01-31	0 day
-	-	SDT 36	ISO/NP 18768-2	Organic coatings on aluminium and its alloys -- Method for specifying decorative and protective organic coating on aluminium -- Part 2: Liquid coating	ISO/TC 79/SC 2/WG 17	-	-	10.20	2019-01-24	7 days
-	-	SDT 36	ISO/NP TS 18621-21	Image quality evaluation methods for printed matter -- Part 21: Measurement of 1D distortions of macroscopic uniformity utilizing scanning spectrophotometers	ISO/TC 130/JWG 14	-	-	10.20	2019-01-09	22 days
-	-	SDT 36	ISO/NP 18541-1	Road vehicles -- Standardized access to automotive repair and maintenance information (RMI) -- Part 1: General information and use case definition	ISO/TC 22/SC 31	TO CHECK (CEN lead)	2019-01-29	10.99	2019-01-29	2 days
-	-	SDT 36	ISO/NP 18541-2	Road vehicles -- Standardized access to automotive repair and maintenance information (RMI) -- Part 2: Technical requirements	ISO/TC 22/SC 31	TO CHECK (CEN lead)	2019-01-29	10.99	2019-01-29	2 days
-	-	SDT 36	ISO/NP 18541-3	Road vehicles -- Standardized access to automotive repair and maintenance information (RMI) -- Part 3: Functional user interface requirements	ISO/TC 22/SC 31	TO CHECK (CEN lead)	2019-01-29	10.99	2019-01-29	2 days
-	-	SDT 36	ISO/NP 18541-4	Road vehicles -- Standardized access to automotive repair and maintenance information (RMI) -- Part 4: Conformance test	ISO/TC 22/SC 31	TO CHECK (CEN lead)	2019-01-29	10.99	2019-01-29	2 days
-	-	SDT 36	ISO/NP 18513	Tourism services -- Hotels and other types of tourism accommodation -- Terminology	ISO/TC 228/WG 15	ISO lead, parallel	2019-01-09	10.99	2019-01-09	22 days
-	-	SDT 24	ISO/NP 18473-4	Functional pigments and extenders for special applications -- Part 4: Nanoscale titanium dioxide for photocatalytic application	ISO/TC 256/WG 7	-	-	10.20	2019-01-28	3 days
-	-	SDT 36	ISO/NP TR 18146	Space systems -- Space debris mitigation design and operation guidelines for spacecraft	ISO/TC 20/SC 14	-	2019-01-10	10.99	2019-01-10	21 days
-	-	SDT 48	ISO/NP 17727	Cork -- Cork stoppers for still wine -- Sampling plan for the quality control of cork stoppers	ISO/TC 87/WG 14	-	-	10.20	2019-01-18	13 days
-	-	SDT 36	ISO/NP 16313-2	Laboratory test of dust collection systems utilizing porous filter media online cleaned using pulses of compressed gas -- Part 2: Systems utilizing integrated fans	ISO/TC 142/WG 5	-	-	10.20	2019-01-14	17 days
-	-	SDT 36	ISO/NP 15886-2	Irrigation equipment -- Sprinklers -- Part 2: Requirements for design (structure) and testing	ISO/TC 23/SC 18/WG 3	-	-	10.20	2019-01-25	6 days
Target	Target -- exceeded	SDT 24	ISO/IEC 15444-4:2004/NP Amd (HTJ2K)	Information technology -- JPEG 2000 image coding system: Conformance testing -- Part 4: -- Amendment 1: Conformance testing for High-Throughput JPEG 2000	ISO/IEC JTC 1/SC 29/WG 1	-	2019-01-28	10.99	2019-01-28	3 days
Target	Target -- exceeded	SDT 24	ISO/IEC 15444-5:2015/NP Amd 5: -- Amendment 1: Reference software for High-Throughput JPEG 2000 (HTJ2K)	Information technology -- JPEG 2000 image coding system: Reference software -- Part 5: -- Amendment 1: Reference software for High-Throughput JPEG 2000 (HTJ2K)	ISO/IEC JTC 1/SC 29/WG 1	-	2019-01-28	10.99	2019-01-28	3 days
Target	Target -- approaching	SDT 24	ISO/NP 15192	Characterization of soil and waste -- Determination of Chromium(VI) in solid material by alkaline digestion and ion chromatography with spectrophotometric detection	ISO/TC 190/SC 3/WG 1	TO CHECK (ISO lead)	2019-01-16	10.99	2019-01-16	15 days



-	-	SDT 36	ISO/NP TR 14933	Road vehicles -- Test procedures for evaluating out-of-position vehicle occupant interactions with deploying side air bags	ISO/TC 22/SC 36/WG 1	-	2019-01-16	10.99	2019-01-16	15 days
-	-	SDT 36	ISO/NP 14649-2	Industrial automation systems and integration -- Physical device control -- Data model for computerized numerical controllers -- Part 2: General process data	ISO/TC 184/SC 1/WG 7	-	-	10.20	2019-01-08	23 days
-	-	SDT 36	ISO/NP 14649-3	Industrial automation systems and integration -- Physical device control -- Data model for computerized numerical controllers -- Part 3: Manufacturing features	ISO/TC 184/SC 1/WG 7	-	-	10.20	2019-01-08	23 days
-	-	SDT 36	ISO/NP 14649-4	Industrial automation systems and integration -- Physical device control -- Data model for computerized numerical controllers -- Part 4: Process data for cutting	ISO/TC 184/SC 1/WG 7	-	-	10.20	2019-01-08	23 days
-	-	SDT 36	ISO/NP 14649-5	Industrial automation systems and integration -- Physical device control -- Data model for computerized numerical controllers -- Part 5: Tools for cutting operations	ISO/TC 184/SC 1/WG 7	-	-	10.20	2019-01-08	23 days
-	-	SDT 36	ISO/NP TS 14074	Environmental management -- Life cycle assessment -- Principles, requirements and guidelines for normalization, weighting and interpretation	ISO/TC 207/SC 5/WG 12	-	-	10.20	2019-01-19	12 days
-	-	SDT 36	ISO 13216-3:2018/NP Amd 1	Road vehicles -- Anchorages in vehicles and attachments to anchorages for child restraint systems -- Part 3: Classification of child restraint system and space in vehicle - Amendment 1	ISO/TC 22/SC 36/WG 2	-	2019-01-15	10.99	2019-01-15	16 days
Target	Target – approaching	SDT 36	ISO/NP 11916-3	Soil quality -- Determination of selected explosives and related compounds -- Part 3: Method using liquid chromatography-tandem mass spectrometry (LC-MS/MS)	ISO/TC 190/SC 3/WG 6	TO CHECK (ISO lead)	2019-01-16	10.99	2019-01-16	15 days
-	-	SDT 36	ISO/NP 11357-8	Plastics -- Differential scanning calorimetry (DSC) -- Part 8: Determination of thermal conductivity	ISO/TC 61/SC 5/WG 8	TO CHECK (ISO lead)	-	10.20	2019-01-11	20 days
-	-	SDT 24	ISO/NP 11102-1	Reciprocating internal combustion engines -- Handle starting equipment -- Part 1: Safety requirements and tests	ISO/TC 70	ISO lead, parallel	2019-01-14	10.99	2019-01-14	17 days
-	-	SDT 18	ISO/NP 11093-4	Paper and board -- Testing of cores -- Part 4: Measurement of dimensions	ISO/TC 6/WG 7	-	-	10.20	2019-01-30	1 day
-	-	SDT 36	ISO/NP 10545-10	Ceramic tiles -- Part 10: Determination of moisture expansion	ISO/TC 189/WG 1	ISO lead, parallel	2019-01-03	10.99	2019-01-03	28 days
-	-	SDT 36	ISO/NP 10545-15	Ceramic tiles -- Part 15: Determination of lead and cadmium given off by glazed tiles	ISO/TC 189/WG 1	ISO lead, parallel	2019-01-03	10.99	2019-01-03	28 days
-	-	SDT 36	ISO/NP 8909-1	Forage harvesters -- Part 1: Vocabulary	ISO/TC 23/SC 7/WG 12	-	-	10.20	2019-01-15	16 days
-	-	SDT 36	ISO/NP 8909-2	Forage harvesters -- Part 2: Specification of characteristics and performance	ISO/TC 23/SC 7/WG 12	-	-	10.20	2019-01-15	16 days
-	-	SDT 36	ISO/NP 8909-3	Forage harvesters -- Part 3: Test methods	ISO/TC 23/SC 7/WG 12	-	-	10.20	2019-01-15	16 days
-	-	SDT 36	ISO/NP 8887-2	Technical product documentation -- Design for manufacturing, assembling, disassembling and end-of-life processing -- Part 2: Part 2: Terms and definitions	ISO/TC 10/WG 20	TO CHECK (ISO lead)	-	10.20	2019-01-28	3 days
-	-	SDT 36	ISO/NP 8536-15	Infusion equipment for medical use -- Part 15: Light-resistant infusion sets for single use	ISO/TC 76/WG 1	-	-	10.20	2019-01-13	18 days
-	-	SDT 36	ISO/NP 8210	Equipment for harvesting -- Combine harvesters -- Test procedure and performance assessment	ISO/TC 23/SC 7/WG 12	-	-	10.20	2019-01-17	14 days
-	-	SDT 36	ISO/NP 6689-1	Equipment for harvesting -- Combine harvesters and functional components -- Part 1: Vocabulary	ISO/TC 23/SC 7/WG 12	-	-	10.20	2019-01-16	15 days
-	-	SDT 36	ISO/NP 5984	Animal feeding stuffs -- Determination of crude ash	ISO/TC 34/SC 10	-	2019-01-28	10.99	2019-01-28	3 days
-	-	SDT 24	ISO/NP 4390	Tobacco and tobacco products-Determination of organochlorine pesticide residues-Gas chromatography tandem mass spectrometry method	ISO/TC 126	-	-	10.20	2019-01-28	3 days
-	-	SDT 24	ISO/NP 4301-4	Cranes and related equipment -- Classification -- Part 4: Jib cranes	ISO/TC 96/SC 8	-	2019-01-10	10.99	2019-01-10	21 days
-	-	SDT 36	ISO/NP 3739-3	Industrial tyres and rims -- Part 3: Rims	ISO/TC 31/SC 7	-	2019-01-18	10.99	2019-01-18	13 days
-	-	SDT 24	ISO/NP 2100-326	Aerospace elements of electrical and optical connection -- Test methods -- Part 326: Fire immersion test	ISO/TC 20/SC 1/WG 10	-	-	10.20	2019-01-24	7 days
-	-	SDT 24	ISO/NP 1833-22	Textiles -- Quantitative chemical analysis -- Part 22: Mixtures of viscose or certain types of cupro or modal or lyocell and flax fibres (method using formic acid and zinc chloride)	ISO/TC 38/WG 22	ISO lead, parallel	2019-01-04	10.99	2019-01-04	27 days
-	-	SDT 36	ISO/NP 1704	Ships and marine technology -- Stud-link anchor chains	ISO/TC 8/SC 4/WG 3	-	-	10.20	2019-01-15	16 days

-	-	SDT 36	ISO/NP 1346	Fibre ropes -- Polypropylene split film, monofilament and multifilament (PP2) and polypropylene high-tenacity multifilament (PP3) -- 3-, 4-, 8- and 12-strand ropes	ISO/TC 38/WG 21	ISO lead, parallel	2019-01-07	10.99	2019-01-07	24 days
-	-	SDT 36	ISO/NP 1141	Fibre ropes -- Polyester -- 3-, 4-, 8- and 12-strand ropes	ISO/TC 38/WG 21	ISO lead, parallel	2019-01-07	10.99	2019-01-07	24 days
-	-	SDT 36	ISO/NP 1140	Fibre ropes -- Polyamide -- 3-, 4-, 8- and 12-strand ropes	ISO/TC 38/WG 21	ISO lead, parallel	2019-01-07	10.99	2019-01-07	24 days
-	-	SDT 36	ISO/NP 720	Glass -- Hydrolytic resistance of glass grains at 121 degrees C -- Method of test and classification	ISO/TC 76/WG 2	-	2019-01-11	10.99	2019-01-11	20 days
-	-	SDT 36	ISO/NP 719	Glass -- Hydrolytic resistance of glass grains at 98 degrees C -- Method of test and classification	ISO/TC 76/WG 2	-	2019-01-11	10.99	2019-01-11	20 days
-	-	SDT 18	ISO/NP 105-B06	Textiles -- Tests for colour fastness -- Part B06: Colour fastness and ageing to artificial light at high temperatures: Xenon arc fading lamp test	ISO/TC 38/SC 1/WG 1	TO CHECK (ISO lead)	2019-01-10	10.99	2019-01-10	21 days



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Committee	Reference	Title	Circulation date	Closing date	CENELEC parallel vote	Of interest to Committees	Downloads
TC 7	7/682/NP	PNW 7-682: Conductors for overhead lines - Coated or clad metallic wire for concentric lay stranded conductors	2019-01-25	2019-04-19	U	TC 11 -	<a href="#">682e.pdf</a>
TC 27	27/1104/NP	PNW TS 27-1104: Best practice and test methods for vacuum electroheating and electromagnetic processing installations	2019-01-25	2019-04-19	U		<a href="#">1104e.pdf</a>
TC 46/SC 46F	46F/445/NP	PNW 46F-445: RADIO-FREQUENCY CONNECTORS –Part XX: Sectional specification for SMPW series coaxial connectors with push-on coupling.	2019-01-25	2019-04-19	U		<a href="#">445e.pdf</a>
TC 46/SC 46F	46F/446/NP	PNW 46F-446: RADIO-FREQUENCY CONNECTORS – Part XX: Sectional specification for series TRK bayonet coupling triaxial connectors	2019-01-25	2019-04-19	U		<a href="#">446e.pdf</a>
TC 46/SC 46F	46F/447/NP	PNW 46F-447: Radio frequency connectors – Part 1-X: Electrical test methods – Rise time degradation	2019-01-25	2019-04-19	U		<a href="#">447e.pdf</a>
TC 48/SC 48B	48B/2700A/NP	PNW 48B-2700: Connectors for Electrical and Electronic Equipment – Shielded or unshielded free and fixed connectors for balanced single-pair data transmission with current carrying capacity; General requirements and tests	2019-01-25	2019-03-01	U		<a href="#">2700ea.pdf</a>
TC 48/SC 48D	48D/694/NP	PNW TS 48D-694: Mechanical Structures for Electronic Equipment - Aisle Containment for IT Cabinets Part 3: Aspects of operational and personal safety	2019-01-11	2019-04-05	U		<a href="#">694e.pdf</a>
TC 57	57/2064/NP	PNW 57-2064: Framework for energy market communications - Part 451-7: Balancing processes, contextual and assembly models for European style market	2019-01-11	2019-04-05	U		<a href="#">2064e.pdf</a>
TC 61	61/5754/NP	PNW 61-5754: Household and similar electrical appliances – Safety – Part 2-119: Particular requirements for vacuum packaging machines	2019-01-04	2019-03-29	U		<a href="#">5754e.pdf</a>
TC 76	76/618/NP	PNW TS 76-618: Safety of laser products – Part 19: Moving Platform Laser Products	2019-01-18	2019-04-12	U	TC 108 -	<a href="#">618e.pdf</a>
TC 76	76/619/NP	PNW 76-619: ISO 19818: Eye and face protection — Protection against laser radiation — Requirements and test methods	2019-01-25	2019-04-19	U		<a href="#">619e.pdf</a>
TC 82	82/1549/NP	PNW TS 82-1549: Tracker structure design using local wind conditions	2019-01-11	2019-04-05	U		<a href="#">1549e.pdf</a>
TC 85	85/671/NP	PNW 85-671: ELECTRICAL SAFETY IN LOW VOLTAGE DISTRIBUTION SYSTEMS UP TO 1000V AC AND 1500V DC-EQUIPMENT FOR TESTING;MEASURING AND MONITORING OF PROTECTIVE MEASURES-Part 17: Non contact voltage indicators	2019-01-11	2019-04-05	U		<a href="#">671e.pdf</a>
TC 86	86/548/NP	PNW 86-548: Optical circuit boards - Part 4-xxx: Terminated waveguide OCB assembly using a single-row thirty-two-channel PMT connector	2019-01-11	2019-04-05	U	TC 91 -	<a href="#">548e.pdf</a>

TC 89	89/1464/NP	PNW TS 89-1464 ED1: IEC TS 60695-2-21: Fire hazard testing - Part 2-21: Fire containment test on end products	2019-01-25	2019-04-19	U	ACOS - TC 10 - TC 14 - TC 20 - SC 22F - SC 23A - TC 46 - TC 61 - SC 86A - TC 99 - TC 104 - TC 108 - TC 112 - SC 121A -	<a href="#">1464e.pdf</a>
TC 91	91/1558/NP	PNW 91-1558: Test Method for Mechanical Property of Flexible Optic-Electric Circuit Boards under Thermal Stress	2019-01-25	2019-04-19	U	TC 86 -	<a href="#">1558e.pdf</a>
TC 100/TA 15	100/3203/NP	PNW 100-3203: Device to device wireless charging (D2DWC) for mobile devices with wireless power TX/RX module	2019-01-18	2019-04-12	U		<a href="#">3203e.pdf</a>
TC 113	113/453/NP	PNW TS 113-453 ED1: IEC TS 62607-2-2: Nanomanufacturing - Key control Characteristics - Part 2-2: Carbon Nanotube Materials - EM Shielding Effectiveness with Near Field Probe for CNTs	2019-01-25	2019-04-19	U	TC 47 -	<a href="#">453e.pdf</a>
TC 119	119/250/NP	PNW 119-250: IEC 62899-50x-1 ED1: Quality assessment - Mechanical and thermal test of Printed film heater	2019-01-04	2019-03-01	E	TC 27 -	<a href="#">250e.pdf</a>
TC 119	119/251/NP	PNW 119-251: IEC 62899-503-2 ED1: Quality assessment - Roll-to-roll printed TFT active matrix: Electrical characterization	2019-01-11	2019-04-05	E		<a href="#">251e.pdf</a>
TC 120	120/143/NP	PNW TS 120-143: Electric Energy Storage Systems; Part 2-2: Unit parameters and testing methods – Applications and Performance testing	2019-01-25	2019-02-22	U		<a href="#">143e.pdf</a>
TC 122	122/75/NP	PNW 122-75: UHV AC transmission systems – General systems design	2019-01-04	2019-02-01	U	TC 8 - TC 14 - SC 17A - SC 17C - TC 37 - TC 99 -	<a href="#">75e.pdf</a>
CISPR/CIS/B	CIS/B/720/NP	PNW CIS/B-720: Industrial, scientific and medical equipment - Limits and methods of in situ measurements and measurements of large size/high power equipment	2019-01-25	2019-04-19	U		<a href="#">720e.pdf</a>
ISO/IEC JTC 1/SC 25	JTC1-SC25/2856/NP	PNW JTC1-SC25-2856: ISO/IEC 17760-103: Information technology – AT Attachment – Part 103: ATA/ATAPI Command Set – 3 (ACS-3)	2019-01-25	2019-04-19	U		<a href="#">2856e.pdf</a>

Work item	Question	Equiv. Num.	Status	Timing	Approval process	Version	Liaison relationship	Subject / Title	Priority
<a href="#">A.5</a>	RG-SC		Determined 2018-12-14	Sep-19	TAP	Rev.	-	Generic procedures for including references to documents of other organizations in ITU T Recommendations	Medium
<a href="#">A.25</a>	RG-SC		Determined 2018-12-14	Sep-19	TAP	Rev.	-	Generic procedures for incorporating text between ITU-T and other organizations working methods for study groups of the ITU Telecommunication Standardization Sector	Medium
<a href="#">A.1</a>	RG-WM		Determined 2018-12-14	Sep-19	TAP	Rev.	-	Non-Normative ITU-T Publications, including Supplements to ITU T Recommendations	Medium
<a href="#">A.13</a>	RG-WM		Determined 2018-12-14	Sep-19	TAP	Rev.	-	Fifth-generation transmission systems for interactive cable television services - IP cable modems	Medium
<a href="#">J.5GDOCSIS</a>	Q1/9		Under study	Jun-19	AAP	New	CableLabs, ETSI TC CABLE	Second-generation Modular Headend Architecture in systems for interactive cable television services - IP cable modems	Medium
<a href="#">J.MHAv2</a>	Q1/9		Under study	Jun-19	AAP	New	CableLabs, ETSI TC CABLE	Embedded Common Interface (ECI) for exchangeable CA/DRM solutions; Advanced Security system - Key Ladder block: Authentication of control word-usage rules information and associated data 1	Medium
<a href="#">J.1015.1 (ex J.dmcd-kl-as Annex A)</a>	Q2/9		Determined 2018-01-30	Nov-18	TAP	New	SG17, ETSI ISG ECI, ARIB	Downloadable Conditional Access System for Unidirectional Network; System Architecture	Medium
<a href="#">J.oneway-dcas-part2</a>	Q2/9		Under study	2019	AAP	New	-	Downloadable Conditional Access System for Unidirectional Network; Terminal System	Medium
<a href="#">J.oneway-dcas-part3</a>	Q2/9		Under study	2019	AAP	New	-	Embedded Common Interface (ECI) for exchangeable CA/DRM solutions; ECI guide (EG)	Medium
<a href="#">J.sup-eg</a>	Q2/9		Under study	2019	Agreement	New	SG17, ETSI, ARIB	Embedded Common Interface (ECI) for exchangeable CA/DRM solutions; Trust Environment (TE)	Medium
<a href="#">J.sup-te</a>	Q2/9		Under study	2019	Agreement	New	SG17, ETSI, ARIB	Embedded Common Interface (ECI) for exchangeable CA/DRM solutions; System Validation (VAL)	Medium
<a href="#">J.sup-val</a>	Q2/9		Under study	2019	Agreement	New	SG17, ETSI, ARIB	Specification for an integrated broadcast and broadband digital television application control framework	Medium
<a href="#">J.207rev</a>	Q5/9		Under study	Jun-19	AAP	Rev.	ITU-T SG16, ITU-R SG6, IRG-IBB	The HAL API of smart TV operating system	Medium
<a href="#">J.stvos-hal</a>	Q5/9		Under study	2020	AAP	New	ITU-T SG16, ITU-R SG6, IRG-IBB	The security of smart TV operating system	Medium
<a href="#">J.stvos-sec</a>	Q5/9		Under study	2020	AAP	New	ITU-T SG16, ITU-R SG6, IRG-IBB	Functional Requirements for interface between Auto Configuration Server (ACS) and STB	Medium
<a href="#">J.acs-stb</a>	Q6/9		Under study	Mar-20	AAP	New	Broadband Forum	Functional requirements for Smart Home Gateway	Medium
<a href="#">J.pcnp-smgw</a>	Q6/9		Under study	Mar-20	AAP	New	Broadband Forum, Homegrid Forum, SG15, OCF	Requirements of IP Video Broadcast (IPVB) for CATV Networks	Medium
<a href="#">J.ipvb-reg</a>	Q7/9		Under study	Jun-19	AAP	New	ETSI TC Cable, SCTE DVS, ARIB, CCSA	Analysis of the spectrum interference of In-band Full Duplex	Medium
<a href="#">TP.fdx-asi</a>	Q7/9		Under study	Jun-19	Agreement	New	SCTE, ETSI TC-cable, CableLabs, CCSA, , ITU-R SG1, SG5 and SG6, ITU-T SG5	Analysis of the cost and complexity of IPVB technology	Medium
<a href="#">TP.ipvb-acc</a>	Q7/9		Under study	Jun-19	AAP	New	-		Medium

<a href="#">J.cable-ott</a>	Q9/9		Under study	Feb-20	AAP	New	TSAG, SG3, SG15, SG16	System architecture and interfaces between a cable television operator and an OTT service provider	Medium
<a href="#">J.pcnp-fmw</a>	Q9/9		Under study	Jun-19	AAP	New	ITU-T SG12, Broadband Forum, HomeGrid Forum, Multimedia over Coax Alliance	Premium cable network platform with embedded intelligent analyzer and controller for enabling advanced multimedia services	Medium
<a href="#">TP.b-catv</a>	Q9/9		Under study	Feb-20	Agreement	New	TSAG, SG3, SG15, SG16	Broadband CATV system using server-side reception and processing	Medium
<a href="#">Q.NGNe-O-SA</a>	Q1/11		Under study	Nov-20	AAP	New	Q2/SG13	The signalling architecture of orchestration in NGNe	-
<a href="#">Q.suppl.ETS Multi Access</a>	Q3/11		Under study	Dec-20	Agreement	New	-	Signalling requirements for IMS emergency telecommunications service in support of multiple accesses	-
<a href="#">Q.VNFT-reg</a>	Q4/11		Under study	Dec-20	AAP	New	ETSI ISG NFV, ITU-T SG13, ITU-T JCA-IMT2020	Signaling requirements for VNF lifecycle management under testing environment	-
<a href="#">X.mp2p-ocmp</a>	Q8/11		Under study	Dec-20	AAP	New	ITU-T SG 13, ISO/IEC JTC1/SC6	Managed P2P communications : Overlay content management protocol	-
<a href="#">X.mp2p-srds</a>	Q8/11		Under study	Dec-20	AAP	New	ITU-T SG 13, ISO/IEC JTC1/SC6	Managed P2P communications : Signalling requirements for data streaming	-
<a href="#">X.mp2p-ldmp</a>	Q8/11		Under study	Dec-20	AAP	New	ITU-T SG 13, ISO/IEC JTC1/SC6	Managed P2P communications : Management protocol for live data source	-
<a href="#">Suppl.ML</a>	Q1/12		Under study	May-19	Agreement	New	-	ITU-T Supp. Considerations for the development of new Recommendations in Study Group 12"	High
<a href="#">Suppl.G.NRA</a>	Q2/12		Under study	2019	Agreement	New	-	NRA and other stakeholders in the QoS matrix	High
<a href="#">P.VOD</a>	Q7/12		Under study	Dec-19	AAP	-	-	Dimension-based Subjective Quality Evaluation for Video Content	-
<a href="#">P.1401</a>	Q9/12		Under study	2019	-	Rev.	-	Methods, metrics and procedures for statistical evaluation, qualification and comparison of objective quality prediction models	-
<a href="#">G.1028</a>	Q11/12		Under study	2020	AAP	Rev.	-	End-to-end QoS for Voice Telephony over 4G mobile networks	High
<a href="#">E.800Sup9-rev</a>	Q12/12		Under study	2020	-	Rev.	CRASA	Revision of Supplement 9 to E.800 Recommendation series	-
<a href="#">E.803-rev</a>	Q12/12		Under study	2020	AAP	Rev.	-	Quality of service parameters for supporting service aspects	-
<a href="#">E.804.1</a>	Q12/12		Under study	2019	AAP	New	ETSI TC STQ	Application guide for ITU-T Recommendation E.804: Quality of service aspects for popular services in mobile networks	-
<a href="#">G.MDKT</a>	Q13/12		Under study	Dec-19	AAP	New	-	Methodology for Determining QoE-relevant KPI Thresholds	-
<a href="#">P.910-rev</a>	Q19/12		Under study	2019	-	-	-	Subjective video quality assessment methods for multimedia applications	-
<a href="#">P.913-rev</a>	Q19/12		Under study	2019	-	-	-	Methods for the subjective assessment of video quality, audio quality and audiovisual quality of Internet video and distribution quality television in any environment	-
<a href="#">Y.IMT2020-ESDP</a>	Q20/13		Under study	2019-Q1	-	New	-	Enhanced SDN Data Plane for IMT-2020 Scalable service management and orchestration framework in IMT-2020	Medium
<a href="#">Y.NetSoft-SSMO</a>	Q21/13		Under study	Mar-19	AAP	New	-	Architecture of ICN-enabled Edge network in IMT-2020	High
<a href="#">Y.ICN- Edge</a>	Q22/13		Under study	Oct-19	AAP	New	-	Requirements and Capabilities of Transport Layer for ICN in IMT-2020	High
<a href="#">Y.ICN-TL</a>	Q22/13		Under study	Oct-19	AAP	New	-	Requirements and Capabilities of Transport Layer for ICN in IMT-2020	High

<a href="#">G.709.25-50</a>	Q11/15		Under study	-	-	-	-	25G and 50G OTN interfaces	-
<a href="#">G.872</a>	Q11/15		Under study	-	-	Rev.	-	-	-
<a href="#">G.7701 Amd.2</a>	Q11/15		Under study	-	-	-	-	-	-
<a href="#">G.7702 Amd.1</a>	Q11/15		Under study	-	-	New	-	-	-
<a href="#">G.8021</a>	Q11/15		Under study	-	-	New	-	-	-
<a href="#">G.mtn</a>	Q11/15		Under study	-	-	-	-	Interfaces for a metro transport network	-
<a href="#">G.Sup.sub1G</a>	Q11/15		Under study	-	-	New	-	-	-
<a href="#">G.872</a>	Q12/15		Under study	Jul-19	-	Rev.	-	Architecture of Optical Transport networks	-
<a href="#">G.7701 Amd.2</a>	Q12/15		Under study	Feb-20	AAP	New	-	Common control aspects - Amendment 2	-
<a href="#">G.7702 Amd.1</a>	Q12/15		Under study	Feb-20	AAP	-	-	Architecture for SDN control of transport networks	-
<a href="#">G.8251 Amd.1</a>	Q13/15		Under study	Jun-19	AAP	-	-	The control of jitter and wander within the optical transport network (OTN)	-
<a href="#">G.8262.1 Amd.1</a>	Q13/15		Under study	Jul-19	AAP	-	-	Timing characteristics of an enhanced synchronous Ethernet slave clock (EEC) - Amendemnt 1	-
<a href="#">G.8265.1 Amd.1</a>	Q13/15		Under study	Jul-19	-	-	-	Timing characteristics of an enhanced synchronous Ethernet slave clock (EEC) - Amendemnt 1	-
<a href="#">G.8271</a>	Q13/15		Under study	2020	AAP	-	-	Time and phase synchronization aspects of telecommunication networks	-
<a href="#">G.8272 Amd.1</a>	Q13/15		Under study	2020	AAP	New	-	Timing characteristics of primary reference time clocks - Amd 1	-
<a href="#">G.8273 Amd.1</a>	Q13/15		Under study	Jul-19	AAP	-	-	Framework of phase and time clocks - Amendment 1	-
<a href="#">G.8273.2</a>	Q13/15		Under study	-	-	-	-	-	-
<a href="#">G.8273.3</a>	Q13/15		Under study	2020	AAP	-	-	Timing characteristics of telecom transparent clocks	-
<a href="#">G.8275/Y.1369</a>	Q13/15		Under study	2020	AAP	New	-	Architecture and requirements for packet-based time and phase delivery	-
<a href="#">G.8275.1</a>	Q13/15		Under study	-	AAP	New	-	Internet protocol aspects - Transport Precision time protocol telecom profile for phase/time synchronization with full timing support from the network	-
<a href="#">G.Suppl.sim Amd.1</a>	Q13/15		Under study	2020	Agreement	-	-	Simulations of transport of time over packet networks - Amendment 1	-
<a href="#">G.7718</a>	Q14/15		Under study	2020	-	New	-	Framework for the management of MCC components and functions	-
<a href="#">G.7719/Y.1710</a>	Q14/15		Under study	2020	AAP	New	-	Management information model for MCC components and functions	-
<a href="#">G.8152.1/Y.1375.1</a>	Q14/15		Under study	2020	-	-	-	MPLS-TP NE OAM Information Model & Data Model	-
<a href="#">G.8152.2/Y.1375.2</a>	Q14/15		Under study	2029	-	New	-	MPLS-TP NE OAM Information Model & Data Model	-
<a href="#">GSTP-SGTP</a>	Q18/15		Under study	-	Agreement	New	-	Smart Grid technical paper	Medium
<a href="#">FSTP.UHD-Colour</a>	Q28/16		Under study	2020	Agreement	New	-	Requirements on colorimetry for telemedicine systems using ultra-high definition imaging	-
<a href="#">HSTP.BHQ-UC</a>	Q28/16		Under study	2020	Agreement	New	-	Use cases of brain healthcare quotients	Medium
<a href="#">HSTP-CONF-H870</a>	Q28/16		Under study	2020	AAP	New	WHO	Testing of personal audio systems for compliance with ITU-T H.870	Medium
<a href="#">Y.AM-SC-reats</a>	Q2/20		Under study	2021-Q1	AAP	New	IEC SyC Smart Cities, ISO/IEC JTC1, ISO TC251, SG11	IoT technical requirements and framework for monitoring physical city assets	-

<a href="#">Y.IoT-AV-Reqts</a>	Q2/20		Under study	2020-Q2	AAP	New	SG2, SG11, SG13, SG16, WP5A ITU-R, ISO/IEC JTC1 SG4, 3GPP, ETSI, SAE, 5GAA, CEN/CENELEC	Requirements and capability framework of IoT infrastructure to support network-assisted autonomous vehicles	-
<a href="#">Y.IoT-SmartBuild</a>	Q2/20		Under study	2020-Q4	AAP	New	ITU-T SG5, ISO, IEC, IEEE, ETSI	Common requirements and capabilities of smart buildings from the IoT perspective	-
<a href="#">Y.SmartRailwayStation</a>	Q2/20		Under study	2020-Q4	AAP	New	UIC, IRIS, URI, OTIF, UNIFE, ISO	High-level requirements and capabilities of smart railway station platform	-
<a href="#">Y.IoT-rf-dlt</a>	Q3/20		Under study	2020-Q4	AAP	New	SG13, SG16, SG17, ISO/TC 307, FG-DLT, FG-DPM, FG-DFC, IEEE, W3C	OID-based resolution framework for transaction of distributed ledger assigned to IoT resources	-
<a href="#">Y.IoT-AR</a>	Q4/20		Under study	2020-Q4	AAP	New	ITU-T SG9, ITU-T SG11, ITU-T SG13	Framework for AR and VR based control in IoT	-
<a href="#">Y.IoT-Lift</a>	Q4/20		Under study	2020-Q1	AAP	New	ETSI(Smart M2M), ISO TC 178	Framework of IoT based monitoring and management for Lift	-
<a href="#">Y.IoT-VLC</a>	Q4/20		Under study	2020-Q1	AAP	New	IEEE	Framework of IoT Services based on VLC	-
<a href="#">Y.Sup.4409</a>	Q4/20		Under study	2019-Q4	Agreement	New	TTC, W3C, ECHONET CONSORTIUM	Implementation Guidelines to ITU-T Y.4409	-
<a href="#">Y.IoT-ITS-ID</a>	Q6/20		Under study	2019/2020	TAP	New	ITU-T SG2	IoT Identifiers for Intelligent Transport Systems	-
<a href="#">Y.4903rev</a>	Q7/20		Under study	2019	AAP	Rev.	ISO, IEC, ETSI	Key performance indicators for smart sustainable cities to assess the achievement of sustainable development goals	-
<a href="#">Y.SSC-BKDMS-arc</a>	Q7/20		Under study	2020-Q4	AAP	New	ITU-T SG16&SG17; ITU-T SG20 / FG-DPM; ISO/TC 307; ISO/TC 268	Reference architecture of blockchain-based unified KPI data management for smart sustainable cities	-
<a href="#">Y.Stra-SSC</a>	Q7/20		Under study	2020-Q4	AAP	New	ISO, IEC, ETSI, AIOTI, OneM2M	Standards mapping assessment for smart sustainable city (SSC) strategy"	-
<a href="#">Y.Sup.digi-inc</a>	Q7/20		Under study	2020-Q4	Agreement	New	-	Guidelines for digital inclusion in the development of digital urban technology and smart cities	-

**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