



Sergio Mujica
Secretary-General

**TO THE CHAIRS AND COMMITTEE
MANAGERS OF ISO COMMITTEES**

Date 2019-10-11

**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 September 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.

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	Timeframe	Document title	Developing committee	VA	Registration date	Current stage	Stage date	Time since current stage
Warning	Warning – NP decision	SDT 36	Sustainable cities and communities — Management guidelines of open data for smart cities and communities — Part 1: Overview and general principles	ISO/TC 268/WG 4	-	-	10.60	2019-09-16	24 days
Warning	Warning – NP decision	SDT 24	Sustainable development and communities — Practical guidance for project developers — Meeting ISO 37101 framework principles	ISO/TC 268/WG 1	CHECK VA	-	10.60	2019-09-16	24 days
Warning	Warning – NP decision	SDT 36	Non-destructive testing—Standard test method for robotic ultrasonic testing	ISO/TC 135/SC 3/WG 5	-	-	10.60	2019-09-24	16 days
Warning	Warning – NP decision	SDT 36	Prosthetics — Geometrical aspects of lower limb prosthetic adapters	ISO/TC 168/WG 3	-	-	10.60	2019-09-24	16 days
Warning	Warning – NP decision	SDT 36	Non-destructive testing — Acoustic emission testing — Determination of the receiving sensitivity spectrum of a piezoelectric acoustic emission sensor stimulated by a directly coupled piezoelectric transducer	ISO/TC 135/SC 9	-	-	10.60	2019-09-27	13 days
Warning	Warning – NP decision	SDT 48	Method for analysing micro plastics in waters with very low contents of suspended solid	ISO/TC 61/SC 14/WG 4	CHECK VA	-	10.60	2019-09-26	14 days
Warning	Warning – NP decision	SDT 18	Method of test for burning velocity measurement of A2L flammable gases	ISO/TC 86/SC 8/WG 8	-	-	10.60	2019-09-26	14 days
Warning	Warning – NP decision	SDT 36	Plain Language — Part 1: Governing Principles and Guidelines	ISO/TC 37	-	-	10.60	2019-09-26	14 days
Warning	Warning – NP decision	SDT 36	Non-destructive testing — Acoustic emission testing — Corrosion of atmospheric pressure metallic storage tank floor	ISO/TC 135/SC 9	-	-	10.60	2019-09-24	16 days
Warning	Warning – NP decision	SDT 36	Epoxidised natural rubber — Specifications	ISO/TC 45/SC 3/WG 4	-	-	10.60	2019-09-21	19 days
Warning	Warning – NP decision	SDT 48	Steel and iron- determination of Oxygen-Infrared method after fusion under inert gas(Routine Method)	ISO/TC 17/SC 1	-	-	10.60	2019-09-19	21 days
Warning	Warning – NP decision	SDT 36	Road wear test of studded tyres	ISO/TC 31/WG 8	-	-	10.60	2019-09-19	21 days
Warning	Warning – NP decision	SDT 36	Protocol for data acquisition and determination of the minimum detectability of Surface Plasmon Resonance device	ISO/TC 201/WG 5	-	-	10.60	2019-09-16	24 days
Warning	Warning – NP decision	SDT 36	Measurement of fluid flow rate in closed conduits — Radioactive Tracer Methods	ISO/TC 30/SC 5	-	-	10.60	2019-09-17	23 days
Warning	Warning – NP decision	SDT 36	Determination of Uranium in Nuclear Fuel Reprocessing Solutions—L-absorption Edge Spectrometry	ISO/TC 85/SC 5/WG 1	-	-	10.60	2019-09-11	29 days
Warning	Warning – NP decision	SDT 24	Superabrasive — Test method of impact toughness index	ISO/TC 29/SC 5	-	-	10.60	2019-09-06	1 month
Warning	Warning – NP decision	SDT 36	Microbeam analysis — A Guideline for Long Period Analysis Using SEM-EDS	ISO/TC 202/SC 4	-	-	10.60	2019-09-04	1 month
Warning	Warning – NP decision	SDT 36	Surface chemical analysis — Analysis of metallic nanolayers on iron based substrates by glow-discharge optical-emission spectrometry	ISO/TC 201/SC 8	-	-	10.60	2019-09-21	19 days
Warning	Warning – NP decision	SDT 36	Water reuse in urban areas – Guidelines for water reuse safety evaluation: Chemical stability evaluation of reclaimed water	ISO/TC 282/SC 2/WG 3	-	-	10.60	2019-09-03	1 month
Warning	Warning – NP decision	SDT 36	Ergonomics for children-Guideline for the design of products and services	ISO/TC 159/SC 1/WG 5	-	-	10.60	2019-09-07	1 month
Warning	Warning – NP decision	SDT 36	Laminates and moulding compounds — Prepregs — Determination of tack	ISO/TC 61/SC 13/WG 2	-	-	10.60	2019-09-16	24 days
Warning	Warning – NP decision	SDT 36	Intelligent transport systems — Extracting trip data via nomadic device for estimating CO2 emissions — Part 1: Fuel consumption determination for fleet management	ISO/TC 204/WG 17	-	-	10.60	2019-09-06	1 month
Warning	Warning – NP decision	SDT 36	Intelligent transport systems — Extracting trip data via nomadic device for estimating CO2 emissions — Part 2: Information provision for eco-friendly driving behaviour	ISO/TC 204/WG 17	-	-	10.60	2019-09-17	23 days
Warning	Warning – NP decision	SDT 36	Titanium and titanium alloys — Designation system —	ISO/TC 79/SC 11/WG 4	-	-	10.60	2019-09-06	1 month
Warning	Warning – NP decision	SDT 36	Dynamic signs in physical environments — Part 2: Design requirements for spatially or temporally changing graphics	ISO/TC 159/SC 5/WG 7	-	-	10.60	2019-09-13	27 days
Warning	Warning – NP decision	SDT 36	Refractory products — Determination of compressive strength at elevated temperature	ISO/TC 33/WG 29	-	-	10.60	2019-09-16	24 days
Warning	Warning – NP decision	SDT 24	Health informatics — Methodology for enterprise business and information management needs analysis to support standards-based architectures	ISO/TC 215/WG 1	-	-	10.60	2019-09-25	15 days
Warning	Warning – NP decision	SDT 36	A method to calculate and express energy consumption of industrial wastewater treatment for the purpose of water reuse — Part 2: Part 2 — Accounting for energy recovery	ISO/TC 282/SC 4/WG 1	-	-	10.60	2019-09-05	1 month
Warning	Warning – NP decision	SDT 36	Titanium and titanium alloys — Strip for welded tube	ISO/TC 79/SC 11/WG 5	-	-	10.60	2019-09-06	1 month
Warning	Warning – NP decision	SDT 24	Fertilizers and soil conditioners — Determination of total nitrogen by combustion	ISO/TC 134/WG 1	-	-	10.60	2019-09-25	15 days
Warning	Warning – NP decision	SDT 36	Industrial automation systems and integration — Integration of life-cycle data for process plants including oil and gas production facilities — Part 11: Methodology for simplified industrial usage of reference data	ISO/TC 184/SC 4/WG 3	CHECK VA	-	10.60	2019-09-05	1 month

Warning	Warning – NP decision	SDT 24	Processes, data elements and documents in commerce, industry and administration — Long term signature profiles — Part 2: Long term signature profiles for XML Advanced Electronic Signatures (XADES)	ISO/TC 154/WG 6	-	-	10.60	2019-09-30	10 days
Warning	Warning – NP decision	SDT 36	Intelligent transport systems (ITS) — The use of personal ITS station to support ITS service provision for travelers — Part 2: General requirements for data exchange between personal ITS station and other ITS stations	ISO/TC 204/WG 17	-	-	10.60	2019-09-17	23 days
Warning	Warning – NP decision	SDT 36	Stationary source emissions — Determination of the mass concentration of nitrogen oxides — Performance characteristics of automated measuring systems	ISO/TC 146/SC 1/WG 34	-	-	10.60	2019-09-06	1 month
Warning	Warning – NP decision	SDT 24	Essential oils of bergamot, lemon, bitter orange and lime, fully or partially reduced in bergapten — Determination of bergapten content by high-performance liquid chromatography (HPLC)	ISO/TC 54	-	-	10.60	2019-09-16	24 days
Warning	Warning – NP decision	SDT 24	Dried milk — Determination of titratable acidity (Reference method)	ISO/TC 34/SC 5	-	-	10.60	2019-09-13	27 days
Warning	Warning – NP decision	SDT 48	Water quality — Sampling — Part 25: Guideline on the validation of the preservation time of water samples	ISO/TC 147/SC 6/WG 3	CHECK VA	-	10.60	2019-09-26	14 days
-	-	SDT 36	Occupational health and safety management — General guidelines for the implementation of ISO 45001:2018	ISO/TC 283/WG 3	-	2019-09-12	10.99	2019-09-12	28 days
-	-	SDT 36	Smart community infrastructures — Smart transportation by run-through train/bus operation in/between cities	ISO/TC 268/SC 1/WG 3	-	-	10.20	2019-09-02	1 month
-	-	SDT 36	Smart community infrastructures — Guidance on smart transportation for autonomous shuttle services using Connected Autonomous electric Vehicles (eCAVs)	ISO/TC 268/SC 1/WG 3	-	-	10.20	2019-09-02	1 month
-	-	SDT 36	Date and time — Codes for calendar systems	ISO/TC 154/WG 5	-	-	10.20	2019-09-05	1 month
-	-	SDT 36	Human resource management — Guidelines on recruitment	ISO/TC 260/WG 5	-	2019-09-16	10.99	2019-09-16	24 days
-	-	SDT 36	Knowledge management systems — Requirements — Amendment 1: Knowledge management systems — Requirements	ISO/TC 260/WG 6	-	2019-09-16	10.99	2019-09-16	24 days
-	-	SDT 24	Internet of Things (IoT) — Industrial IoT	ISO/IEC JTC 1/SC 41	-	2019-09-04	10.99	2019-09-04	1 month
-	-	SDT 24	Software and systems engineering — Software testing — Part 2: Test processes	ISO/IEC JTC 1/SC 7/WG 26	null lead, joint	-	10.20	2019-09-04	1 month
-	-	SDT 24	Software and systems engineering — Software testing — Part 3: Test documentation	ISO/IEC JTC 1/SC 7/WG 26	null lead, joint	-	10.20	2019-09-03	1 month
-	-	SDT 24	Software and systems engineering — Software testing — Part 4: Test techniques	ISO/IEC JTC 1/SC 7/WG 26	null lead, joint	-	10.20	2019-09-04	1 month
Target	Target – approaching	SDT 36	Determination of modulation period of nano-multilayer coatings by low-angle X-ray methods	ISO/TC 107/SC 9	-	-	10.20	2019-09-15	25 days
-	-	SDT 36	Fine ceramics (advanced ceramics, advanced technical ceramics) — Measurement of Seebeck coefficient and electrical conductivity of bulk-type thermoelectric materials at high temperature	ISO/TC 206/WG 11	-	-	10.20	2019-09-07	1 month
-	-	SDT 36	Fine ceramics (advanced ceramics, advanced technical ceramics) — Test Methods for Determination of trace elements in Silicon carbide Fibers Samples using Laser Ablation Inductively Coupled Plasma Mass Spectrometry	ISO/TC 206/WG 3	-	-	10.20	2019-09-06	1 month
-	-	SDT 36	Implants for surgery — Cranioplasty plates — Part 1 — Specific requirements for non-moldable plates	ISO/TC 150/SC 5/WG 1	-	-	10.20	2019-09-06	1 month
-	-	SDT 36	Aggregates for concrete — Test methods for chemical properties — Part 1: Determination of acid soluble chloride salts	ISO/TC 71/SC 1/WG 4	-	-	10.20	2019-09-05	1 month
-	-	SDT 36	Aggregates for concrete — Test methods for chemical properties — Part 2: Determination of soluble sulphate salts	ISO/TC 71/SC 1/WG 4	-	-	10.20	2019-09-05	1 month
-	-	SDT 36	High fructose syrup- Specifications and test methods	ISO/TC 93	-	-	10.20	2019-09-06	1 month
-	-	SDT 36	Railway Applications — Running time calculation for timetabling — Requirements	ISO/TC 269/SC 3	-	-	10.20	2019-09-02	1 month
Target	Target – approaching	SDT 36	Method and requirement of plasma nitriding and follow-up PVD hard coatings on cold-work mould steels	ISO/TC 107/SC 9	-	-	10.20	2019-09-15	25 days
-	-	SDT 24	Intelligent transport systems — Electronic information exchange to facilitate the movement of freight and its intermodal transfer — Part 1: Road transport information exchange methodology	ISO/TC 204/WG 7	CHECK VA	-	10.20	2019-09-28	12 days
-	-	SDT 36	Textiles—Anti-mosquito performance test method— Contact repellency test method using the attractive blood-feeding apparatus	ISO/TC 38/WG 29	-	2019-09-30	10.99	2019-09-30	10 days
-	-	SDT 48	Information technology -Automatic identification and data capture techniques-Bar code printer and bar code reader performance testing	ISO/IEC JTC 1/SC 31/WG 1	-	2019-09-16	10.99	2019-09-16	24 days

Target	Target – exceeded	SDT 48	Abandoned Mine Management	ISO/TC 82/SC 7/WG 3	-	2019-09-09	10.99	2019-09-09	1 month
Target	Target – approaching	SDT 36	Water quality — Determination of chromium(VI) and chromium(III) in water — Method using liquid chromatography with inductively coupled plasma mass spectrometry (LC-ICP-MS) after chelating pretreatment	ISO/TC 147/SC 2	-	2019-09-04	10.99	2019-09-04	1 month
-	-	SDT 48	Timber structures — Methods of test for evaluation of long-term performance — Part 1: wood-based products in bending	ISO/TC 165/WG 10	-	2019-09-09	10.99	2019-09-09	1 month
Target	Target – approaching	SDT 36	Ships and marine technology — Performance requirements of hull structure steel intended for welding with high heat input in low temperature conditions	ISO/TC 8/SC 8/WG 25	-	-	10.20	2019-09-10	1 month
-	-	-	Criteria for assessment of new extinguishants for inclusion in the ISO 14520 series	ISO/TC 21/SC 8/WG 6	-	2019-09-06	10.99	2019-09-06	1 month
Target	Target – approaching	SDT 24	Fireworks — Test methods for determination of specific chemical substances — Part 11: Phosphorus content by Inductively Coupled Plasma Atomic Emission Spectrometry	ISO/TC 264/WG 4	-	-	10.20	2019-09-30	10 days
Target	Target – approaching	SDT 24	Fireworks — Test methods for determination of specific chemical substances — Part 12: Picrates/picric acid by high performance liquid chromatography.	ISO/TC 264/WG 4	-	-	10.20	2019-09-30	10 days
-	-	SDT 36	Mechanical vibration - Uncertainty of the measurement and evaluation of human exposure to vibration	ISO/TC 108/SC 4/WG 19	-	2019-09-13	10.99	2019-09-13	27 days
Target	Target – approaching	SDT 36	Office equipment — Print quality measurement methods for duplex prints — Part 1: Image quality measurement methods	ISO/IEC JTC 1/SC 28/WG 4	-	-	10.20	2019-09-18	22 days
-	-	SDT 18	Plastics — Carbon and environmental footprint of biobased plastics — Part 4: Environmental (total) footprint (Life Cycle Assessment)	ISO/TC 61/SC 14/WG 3	CHECK VA	-	10.20	2019-09-18	22 days
-	-	SDT 24	Security and resilience — Crisis Management — Guidelines for developing a strategic capability	ISO/TC 292/WG 9	CHECK VA	2019-09-30	10.99	2019-09-30	10 days
-	-	SDT 36	Security and resilience — Crisis management — Concept, principles and framework	ISO/TC 292/WG 9	CHECK VA	-	10.20	2019-09-04	1 month
Target	Target – approaching	SDT 36	Heavy commercial vehicles and buses — Test method for steering effort measurement when manoeuvring at low speed or with stationary vehicle	ISO/TC 22	-	-	10.20	2019-09-28	12 days
-	-	SDT 36	Methods for shape and size analysis of nano-particles by AFM	ISO/TC 201/SC 9/WG 5	-	-	10.20	2019-09-06	1 month
Target	Target – approaching	SDT 36	Polyethylene (PE) materials for piping systems — Determination of the resistance to point loads — Test method	ISO/TC 138/SC 5/WG 20	CHECK VA	-	10.20	2019-09-17	23 days
-	-	SDT 36	Food safety management systems — Requirements for bodies providing audit and certification of food safety management systems — Part 2: Requirements for bodies providing audits of food safety management system elements in conjunction with safe food product/process certification	ISO/TC 34/SC 17	-	2019-09-26	10.99	2019-09-26	14 days
-	-	SDT 36	Guidance on design, selection and installation of vents to safeguard the structural integrity of enclosures protected by gaseous fire-extinguishing systems	ISO/TC 21/SC 8/WG 5	ISO lead, joint	2019-09-06	10.99	2019-09-06	1 month
-	-	SDT 36	Safety information for the content of piping systems and tanks — Part 2: Tanks	ISO/TC 145/SC 2/WG 6	-	2019-09-17	10.99	2019-09-17	23 days
Target	Target – approaching	SDT 18	Information technology — Service management — Part 2: Guidance on the application of service management systems — Amendment 1	ISO/IEC JTC 1/SC 40/WG 2	-	-	10.20	2019-09-30	10 days
-	-	SDT 36	Geographic information — Calibration and validation of remote sensing data and derived products — Part 1: Fundamentals	ISO/TC 211/WG 6	-	-	10.20	2019-09-03	1 month
-	-	SDT 24	Information technology — Guidance for the use of database language SQL — Part 1: XQuery regular expressions	ISO/IEC JTC 1/SC 32/WG 3	-	-	10.20	2019-09-05	1 month
-	-	SDT 24	Information technology — Guidance for the use of database language SQL — Part 2: Time-related information	ISO/IEC JTC 1/SC 32/WG 3	-	-	10.20	2019-09-05	1 month
-	-	SDT 24	Information technology — Guidance for the use of database language SQL — Part 3: SQL embedded in programs using the Java™ programming language	ISO/IEC JTC 1/SC 32/WG 3	-	-	10.20	2019-09-05	1 month
-	-	SDT 24	Information technology — Guidance for the use of database language — Part 4: Routines and types using the Java™ programming language	ISO/IEC JTC 1/SC 32/WG 3	-	-	10.20	2019-09-05	1 month
-	-	SDT 24	Information technology — Guidance for the use of database language SQL — Part 5: Row pattern recognition	ISO/IEC JTC 1/SC 32/WG 3	-	-	10.20	2019-09-05	1 month
-	-	SDT 24	Information technology — Guidance for the use of database language SQL — Part 6: Support for JSON	ISO/IEC JTC 1/SC 32/WG 3	-	-	10.20	2019-09-05	1 month
-	-	SDT 24	Information technology — Guidance for the use of database language SQL — Part 7: Polymorphic table functions	ISO/IEC JTC 1/SC 32/WG 3	-	-	10.20	2019-09-05	1 month

-	-	SDT 24	Information technology — Guidance for the use of database language SQL — Part 8: Multidimensional arrays	ISO/IEC JTC 1/SC 32/WG 3	-	-	10.20	2019-09-05	1 month
-	-	SDT 24	Retail financial services — Merchant category codes	ISO/TC 68/SC 9/WG 3	-	2019-09-06	10.99	2019-09-06	1 month
Target	Target – approaching	SDT 48	Geometrical product specifications (GPS) — Filtration — Part 45: Part 45: Profile Morphological: Segmentation	ISO/TC 213/WG 15	CHECK VA	2019-09-30	10.99	2019-09-30	10 days
-	-	SDT 36	Test dusts for evaluating air cleaning equipment	ISO/TC 142/WG 3	ISO lead, joint	2019-09-30	10.99	2019-09-30	10 days
-	-	SDT 36	Gaseous fire-extinguishing systems — Physical properties and system design — Part 1: General requirements	ISO/TC 21/SC 8/WG 5	-	2019-09-06	10.99	2019-09-06	1 month
-	-	SDT 36	Carbon footprint of transport operations — Requirements and guidelines for quantification	ISO/TC 207/SC 7/WG 14	CHECK VA	2019-09-30	10.99	2019-09-30	10 days
-	-	SDT 24	Health informatics — Detailed clinical models, characteristics and processes	ISO/TC 215/WG 1	CHECK VA	2019-09-17	10.99	2019-09-17	23 days
Target	Target – approaching	SDT 18	Hygrothermal performance of building materials and products — Determination of hygroscopic sorption properties	ISO/TC 163/SC 1/WG 8	ISO lead, joint	2019-09-30	10.99	2019-09-30	10 days
-	-	SDT 36	Information technology — User interface icons — Part 7: Icons for setting interaction mode	ISO/IEC JTC 1/SC 35/WG 2	-	-	10.20	2019-09-06	1 month
-	-	SDT 24	Information technology — Font information — Predefined glyph identifiers	ISO/IEC JTC 1/SC 34	-	2019-09-16	10.99	2019-09-16	24 days
-	-	SDT 36	Paper, board and pulps — Fibre furnish analysis — Part 1: General method	ISO/TC 6/WG 15	-	2019-09-18	10.99	2019-09-18	22 days
-	-	SDT 24	Financial transaction card originated messages — Interchange message specifications	ISO/TC 68/SC 9/WG 3	-	2019-09-06	10.99	2019-09-06	1 month
Target	Target – approaching	SDT 36	Water quality — Requirements for the performance testing of membrane filters used for direct enumeration by microbiological culture methods	ISO/TC 147/SC 4/WG 22	CHECK VA	2019-09-04	10.99	2019-09-04	1 month
-	-	SDT 48	Commercial road vehicles — Flat attachment wheel fixing nuts	ISO/TC 22/SC 33/WG 5	-	2019-09-03	10.99	2019-09-03	1 month
-	-	SDT 48	Microbiology of the food chain — General requirements and guidance for microbiological examinations	ISO/TC 34/SC 9/WG 7	CHECK VA	-	10.20	2019-09-19	21 days
-	-	SDT 36	Ships and marine technology — Small weathertight steel hatches	ISO/TC 8/SC 8	CHECK VA	-	10.20	2019-09-27	13 days
-	-	SDT 24	Information technology – Cloud computing – Guidance and best practices for cloud audits	ISO/IEC JTC 1/SC 38/WG 3	-	2019-09-30	10.99	2019-09-30	10 days
Target	Target – approaching	SDT 36	Stainless steel wire ropes	ISO/TC 105	-	-	10.20	2019-09-30	10 days
-	-	SDT 36	Inhalation Nitric Oxide Systems — Part 1: General guidance on the use of inhaled nitric oxide	ISO/TC 121	CHECK VA	-	10.20	2019-09-27	13 days
-	-	SDT 36	Inhalation Nitric Oxide Systems — Part 2: Supply systems	ISO/TC 121	CHECK VA	-	10.20	2019-09-27	13 days
-	-	SDT 36	Inhalation Nitric Oxide Systems — Part 3: Delivery systems	ISO/TC 121	CHECK VA	-	10.20	2019-09-27	13 days
Target	Target – approaching	SDT 18	Light Measuring System for Smoke Emission Testing	ISO/TC 92/SC 1/WG 10	-	-	10.20	2019-09-24	16 days
Target	Target – approaching	SDT 36	Fine ceramics (advanced ceramics, advanced technical ceramics) — Methods for chemical analysis of hydroxyapatite powders	ISO/TC 206/WG 3	-	-	10.20	2019-09-20	20 days
Target	Target – approaching	SDT 36	Fine ceramics (advanced ceramics, advanced technical ceramics) — Methods for chemical analysis of impurities in aluminium oxide powders using inductively coupled plasma-atomic emission spectrometry	ISO/TC 206/WG 3	-	-	10.20	2019-09-20	20 days
Target	Target – approaching	SDT 24	Adventure tourism — Terminology	ISO/TC 228/WG 7	-	-	10.20	2019-09-19	21 days
Target	Target – approaching	SDT 36	Visualization components for the PLM-MES interface for plant industry	ISO/TC 184/SC 4/JWG 16	-	-	10.20	2019-09-17	23 days
Target	Target – approaching	SDT 36	Marking pens — Durability of writing line — Documentary use (DOC)	ISO/TC 10/WG 18	-	-	10.00	2019-09-13	27 days
Target	Target – approaching	SDT 36	A Two-Electrode Method of Using Acetic Acid to Measure Pitting Potential of Aluminium and Aluminium Alloys in Chloride Solution	ISO/TC 156/WG 11	-	-	10.20	2019-09-13	27 days
Target	Target – approaching	SDT 36	Standard Test Method for Measuring Equivalent Thermal Conductivity Constant of fire protection coatings	ISO/TC 167	-	-	10.20	2019-09-12	28 days
Target	Target – approaching	SDT 36	Adventure tourism — Hiking and trekking activities — Service requirements	ISO/TC 228/WG 7	-	-	10.20	2019-09-19	21 days
-	-	SDT 36	Agricultural tractors and self-propelled sprayers — Protection of the Operator (driver) against hazardous substances	ISO/TC 23/SC 2	CHECK VA	-	10.20	2019-09-19	21 days
-	-	SDT 18	Fasteners — Terminology — Part 2: Vocabulary and definitions for coatings — Amendment 1	ISO/TC 2/SC 14	null lead, joint	2019-09-24	10.99	2019-09-24	16 days
-	-	-	Women-owned business	ISO/TMBG	-	2019-09-30	10.99	2019-09-30	10 days

Search on Working Documents on 2019-10-01							
Committee	Reference	Title	Circulation date	Closing date	CENELEC parallel vote	Of interest to Committees	Downloads
TC 29	29/1034/NP	PNW 29-1034 ED1: IEC 60318-8 "Electroacoustics – Simulators of human head and ear – Part 8: Acoustic coupler for high-frequency hearing aid measurements"	2019-09-06	2019-11-29	Y		1034e.pdf
TC 33	33/629/NP	PNW 33-629 ED1: Grading capacitors for high-voltage alternating current circuit-breakers - Part 2: TRV capacitors	2019-09-27	2019-10-25	U	SC 17A -	629e.pdf
TC 34/SC 34A	34A/2161/NP	PNW 34A-2161: Flexible Organic Light Emitting Diode (OLED) panels for general lighting — Performance requirements	2019-09-27	2019-12-20	U		2161e.pdf
TC 47	47/2594/NP	PNW 47-2594: Semiconductor devices - Semiconductor devices for IoT-based fire detection system– Part 1: Test method of semiconductor devices for IoT-based sound variation fire detection system	2019-09-27	2019-12-20	U	ISO/IEC JTC 1/SC 41 -	2594e.pdf
TC 112	112/463/NP	PNW 112-463: Future IEC 61857: Electrical insulation systems - Procedures for thermal evaluation - Part XX: Specific requirements for evaluation of an electrical insulation system (EIS) used for road transportation applications	2019-09-27	2019-12-20	U	TC 2 - TC 69 -	463e.pdf
TC 116	116/424/NP	PNW 116-424: Electric motor-operated tools - Dust measurement procedure - Part 2-1: Particular requirements for hand-held core drills	2019-09-20	2019-12-13	U		424e.pdf

[ITU-T WP](#)

47 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](#);

First registered into the WP: **During last 30 days**

Report generated on the 01.10.2019 13:57:55

Work item	Question	Equiv. Num.	Status	Timing	Approval process	Version	Liaison relationship	Subject / Title	Priority
K.5G-Lightning	Q1/5		Under study	2020	AAP	New	-	Practical guide for lightning protection, earthing and bonding, and safety consideration of 5G radio base station	Medium
K.pids	Q1/5		Under study	2020	AAP	New	-	Protection of the indoor signal distribution system in smart buildings	Medium
K.20	Q2/5		Consented 2019-09-20	2019	AAP	Rev.	-	Resistibility of telecommunication equipment installed in a telecommunication centre to overvoltages and overcurrents	Medium
K.wbs	Q2/5		Under study	2022	AAP	New	IEEE-PES-SPDC; ITU-T SG 5 Q1, IEEE EMC Society	Resistibility of telecommunication equipment installed at wireless base stations to overvoltages and overcurrents	Medium
K.83	Q3/5		Under study	2020	AAP	Rev.	ITU-R WP1C, ITU-D, IEC TC106	Monitoring of the electromagnetic field levels	Medium
K.91	Q3/5		Consented 2019-09-20	2019	AAP	Rev.	-	Guidance for assessment, evaluation and monitoring of human exposure to radio frequency electromagnetic fields	Medium
K.114	Q4/5		Under study	2021	AAP	Rev.	-	Electromagnetic compatibility requirements and measurement methods for digital cellular mobile communication base station equipment	Medium
K.123	Q4/5		Under study	2021	AAP	Rev.	-	Electromagnetic compatibility requirements for electrical equipment in telecommunication facilities	Medium
K.136	Q4/5		Under study	2021	AAP	Rev.	-	Electromagnetic compatibility requirements for radio telecommunication equipment	Medium
K.137	Q4/5		Under study	2021	AAP	Rev.	-	Electromagnetic compatibility requirements and measurement methods for wireline telecommunication network equipment	Medium
K.Sup.5G.EMC	Q4/5		Under study	2021	Agreement	New	ETSI ERM WG EMC, 3GPP RAN4	Impacts of Electromagnetic compatibility test methods for 5G AAS	Medium

K.hemptest	Q5/5		Under study	2021	AAP	New	IEC TC77/SC77C	HEMP immunity test method for telecommunication equipment	Medium
L.waste-base_station	Q7/5		Under study	2020	AAP	New	-	Scheduled waste management for base station (inclusive of e-waste)	Medium
G.9804.1 Amd.1 (ex G.hsp.req)	Q2/15		Under study	2020-02	AAP	New	-	Higher Speed Passive Optical Networks: Requirements - Amendment 1	-
G.Sup50	Q4/15		Under study	-	-	-	-	Overview of digital subscriber line Recommendations - Revision	-
G.698.1 addition of 25G	Q6/15		Under study	-	-	-	-	Multichannel DWDM applications with single-channel optical interfaces	-
F.AI-MLTF	Q5/16		Under study	2020	AAP	New	-	Technical framework for shared machine learning system	Medium
TP.sec-arch	Q2/17		Under study	2021-09	Agreement	New	-	Implications and further considerations of security architecture patterns	Low
X.arch-design	Q2/17		Under study	2021-09	AAP	New	ITU-D SG2 Q3, TSAG, ITU-T SG13	Design principles and best practices for security architectures	Low
X.nsom-sec	Q2/17		Under study	2021-09	AAP	New	ITU-T SG13, 3GPP SA3	Security requirements and architecture for network slice orchestration and management	Low
X.rf-csap	Q2/17		Under study	2021-09	AAP	New	ISO/IEC JTC1 SC27 WG4 & WG5	Reference framework for continuous protection of service access process	Low
TP.usm	Q4/17		Under study	2021-09	Agreement	New	-	Technical Paper: Unified Security Model (USM) - An integrated system approach to Cybersecurity	Low
X.arc-ev	Q4/17		Under study	2021-09	AAP	New	-	Security architecture for evaluation of technical vulnerabilities	Low
X.ics-schema	Q4/17		Under study	2021-09	AAP	New	OASIS CTI TC; OASIS OpenC2 TC	Security data schemas for integrated cyber defence solutions	Low
X.sec-QKDN-tn	Q4/17		Under study	2021-03	AAP	New	-	Security requirements for quantum key distribution networks - trusted node	Low
X.tf-mpc	Q4/17		Under study	2021-09	AAP	New	-	Technical framework and application for secure multi-party computation	Low
TR.cs-ml	Q5/17		Under study	2020-09	Agreement	New	ITU-T SG13, ITU-T SG2, ITU-T FG-AI4EE	Technical Report: Countering spam based on machine learning	-
X.1246rev	Q5/17		Under study	2020-09	TAP	Rev.	ITU-T SG2, SG3, SG15	Technologies involved in countering voice spam in telecommunication organizations	-
X.1247rev	Q5/17		Under study	2020-09	TAP	Rev.	ITU-T SG2, SG3, SG15	Technical framework for countering mobile messaging spam	-
X.5Gsec-netec	Q6/17		Under study	2021-09	TAP	New	-	Security capabilities of network layer for 5G edge computing	Medium
X.sg-rat	Q6/17		Under study	2021-03	TAP	New	-	Security guidelines for use of remote access tools in Internet-connected control system	Medium
X.scpa	Q7/17		Under study	2021-09	AAP	New	-	Security measures for countering password related online attacks	-
X.sles	Q7/17		Under study	2021-09	TAP	New	-	Security measures for location enabled smart office services	Low
TR.BaaS-sec	Q8/17		Under study	2021-09	Agreement	New	-	Technical Report: Guideline on blockchain as a service (BaaS) security	-
X.nssa-cc	Q8/17		Under study	2022-03	TAP	New	-	Requirements of network security situational awareness platform for cloud computing	-
X.sgmcc	Q8/17		Under study	2021-09	TAP	New	-	Security guidelines for multi-cloud	-
X.upu	Q10/17	UPU S68	Under study	2020-03	TAP	New	-	Postal identity management framework	Medium

TR.ors	Q11/17		Under study	2020-03	Agreement	New	-	Technical Report: Problems, requirements and potential solutions for OID resolution	-
X.694 (2015) Cor.1	Q11/17	ISO/IEC 8825-5	Consented 2019-09-05	2019-09	AAP	New	ISO/IEC JTC 1/SC 6	Information technology - ASN.1 encoding rules: Mapping W3C XML schema definitions into ASN.1 Corrigendum 1	-
X.695rev	Q11/17	ISO/IEC 8825-6	Under study	2020-09	AAP	Rev.	ISO/IEC/JTC 1/SC 6	Information technology - ASN.1 encoding rules: Registration and application of PER encoding instructions	Medium
X.696rev	Q11/17	ISO/IEC 8825-7	Under study	2020-09	AAP	Rev.	ISO/IEC/JTC 1/SC 6	Information technology - ASN.1 encoding rules: Specification of Octet Encoding Rules (OER)	Medium
X.697rev	Q11/17	ISO/IEC 8825-8	Under study	2020-09	AAP	Rev.	ISO/IEC/JTC 1/SC 6	Information technology - ASN.1 encoding rules: Specification of JavaScript Object Notation Encoding Rules (JER)	Medium
X.893 (2007) Cor.1	Q11/17	ISO/IEC 24824-3	Consented 2019-09-05	2019-09	AAP	New	ISO/IEC JTC 1/SC 6	Information technology - Generic applications of ASN.1: Fast infosec security Technical Corrigendum 1	-
X.ipscv	Q13/17		Under study	2021-09	AAP	New	-	Methodologies for intrusion prevention systems for connected vehicles	Medium
X.rsu-sec	Q13/17		Under study	2021-09	AAP	New	-	Security requirements for road-side units in intelligent transportation systems	Medium
TR.dlt-td	Q14/17		Under study	2020-09	Agreement	New	-	Technical Report: Terms and definitions for distributed ledger technology	-
X.sc-dlt	Q14/17		Under study	2022-09	AAP	New	-	Security controls for distributed ledger technology	-

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