



**Sophie Clivio**

Secretary to the Technical Management Board

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

Date 2018-03-05

**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 February 2018.

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).

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,

Sophie Clivio

Secretary to the Technical Management Board

Enclosures

Alert	Project ID	Reference	Document title	Reg. date	Stage date	Crnt stage	Next date	Limit date	Edition date	Timeframe	VA	Committee	Project leader	Stabilized
W	75136	ISO/IEC NP 23286	PHY layer protocol of galvanic coupling human body communication for capsule endoscopy		2018-02-01	10.60	2018-03-15			36		ISO/IEC JTC 1/SC 6/WG 1	PARK, Hyung-II Dr.;LEE, Byoung Nam Mr	
W	74948	ISO/ASTM NP 52941	Additive manufacturing -- System performance and reliability -- Standard test method for acceptance of powder-bed fusion machines for metallic materials for aerospace application		2018-02-02	10.60	2018-03-16			36	Check VA (ISO lead)	ISO/TC 261/JWG 5	Kropp, Ralph Mr Dipl.-Ing. (FH)	
W	74954	ISO/NP 23226	Corrosion of metals and alloys -- Guidelines for corrosion testing of metals and alloys exposed in deep sea water		2018-02-02	10.60	2018-03-16			36		ISO/TC 156/WG 6		
W	74949	ISO/ASTM NP 52942	Additive manufacturing -- Qualification principles -- Standard guideline for qualifying machine operators of powder bed based laser beam machines in aerospace applications		2018-02-02	10.60	2018-03-16			36	Check VA (ISO lead)	ISO/TC 261/JWG 5	Kropp, Ralph Mr Dipl.-Ing. (FH)	
W	67936	ISO/NP 19626-2	Processes, data elements and documents in commerce, industry and administration --Trusted communication platform for electronic documents -- Part 2: Applications		2018-02-04	10.60	2018-03-18			36		ISO/TC 154/WG 6		
W	74976	ISO/NP 17567	Agricultural and forestry tractors and implements -- Hydraulic power beyond		2018-02-04	10.60	2018-03-18			36		ISO/TC 23/SC 4/WG 14		
W	75001	ISO/NP 14813-1	Intelligent transport systems -- Reference model architecture(s) for the ITS sector -- Part 1: ITS service domains, service groups and services		2018-02-08	10.60	2018-03-22			36	Check VA (ISO lead)	ISO/TC 204/WG 1		
W	74978	ISO/NP 23229	Hydrometry -- Sedimentation -- Sediment transport -- measurements required for effective sediment control at river structures		2018-02-08	10.60	2018-03-22			48		ISO/TC 113/SC 6		
W	75000	ISO/NP TR 24098	Intelligent transport systems -- System architecture, taxonomy and terminology -- Procedures for developing ITS deployment plans utilizing ITS system architecture		2018-02-08	10.60	2018-03-22				Check VA (ISO lead)	ISO/TC 204/WG 1		
W	74955	ISO/NP 23227	Stationary source emissions -- Measurement method for volumetric flow of Non-CO2 GHG(CF4, NF3, SF6, N2O) in semiconductor and display industries		2018-02-09	10.60	2018-03-23			36		ISO/TC 146/SC 1		
W	74956	ISO/NP 19694-7	Stationary source emissions -- Determination of greenhouse gas (GHG) emissions in energy-intensive industries -- Part 7: Part 7: Semiconductor and display industries		2018-02-09	10.60	2018-03-23			36		ISO/TC 146/SC 1/WG 30		
W	55151	ISO/IEC NP TS 33060	Information technology -- Process assessment -- Process assessment model for system life cycle processes		2018-02-12	10.60	2018-03-26			24		ISO/IEC JTC 1/SC 7/WG 10	Varkoi, Timo Mr	
W	75189	ISO/NP TS 23301	STEP Geometry Services		2018-02-12	10.60	2018-03-26			36		ISO/TC 184/SC 4		
W	74950	ISO/NP 23225	General Requirements for Nuclear Power Plants Corrosion Control Engineering Life Cycle		2018-02-13	10.60	2018-03-27			36		ISO/TC 156/SC 1		
	74452	ISO/NP 8930	Bases for design of structures- Vocabulary		2018-02-01	10.20	2018-03-29			36		ISO/TC 98/SC 1	Blundy, Philip Mr	
						(Start date: 2018-02-01 End date: 2018-03-29)								
W	75054	ISO/NP 23242	Fine ceramics (advanced ceramics, advanced technical ceramics) -- Test method for flexural strength of monolithic ceramic thin plates at room temperature by three-point or four-point bending		2018-02-15	10.60	2018-03-29			36		ISO/TC 206/WG 6	Miyazaki, Hiroyuki Dr.	
W	75068	ISO/NP 23249	Innovation management -idea management		2018-02-16	10.60	2018-03-30			36		ISO/TC 279/WG 3		

W	75067	ISO/NP 22744-1	Textiles and textile product -- Critical substances potentially present in components of textile product materials -- Determination of organotin compounds -- Part 1: Method using gas chromatography	2018-02-16	10.60	2018-03-30	18	Check VA (ISO lead)	ISO/TC 38/WG 22	Sagar, Tony Mr
W	75223	ISO/NP 23314	Health and Risk Assessment on Ballast Water Management System using Electrolytic Method	2018-02-18	10.60	2018-04-01	48		ISO/TC 8/WG 12	
W	75224	ISO/NP 23315	Hydrogen Safety Measures on Ballast Water Management System using Electrolytic Method	2018-02-18	10.60	2018-04-01	48		ISO/TC 8/WG 12	
W	72899	ISO/NP TS 22218	Health informatics -- Ophthalmic examination device data	2018-02-18	10.60	2018-04-01	36		ISO/TC 215/WG 2	
	75406	ISO/NP 23395	Graphic technology -- Method and device for testing the surface strength of coatings using an adhesive tape	2018-02-05	10.20	2018-04-02	36		ISO/TC 130/WG 12	
					(Start date: 2018-02-05 End date: 2018-04-02)					
	75403	ISO/NP 23387	Product data templates, for products and systems used in construction works, stored in a data dictionary framework -- Part 1: General concepts, relations, and general structure of product data templates, and how to link the product data templates to Industry Foundation Classes (IFC)	2018-02-02	10.20	2018-04-02	24	Check VA (ISO lead)	ISO/TC 59/SC 13	
					(Start date: 2018-02-02 End date: 2018-04-02)					
	75401	ISO/NP 23386	Building information modelling and other digital processes used in construction -- Methodology to describe, author and maintain properties in interconnected dictionaries	2018-02-02	10.20	2018-04-02	24	Check VA (ISO lead)	ISO/TC 59/SC 13	
					(Start date: 2018-02-02 End date: 2018-04-02)					
W	74915	ISO/NP 23221	General requirements for pipeline corrosion control engineering life cycle	2018-02-19	10.60	2018-04-02	36		ISO/TC 156/SC 1	
W	75114	ISO/IEC NP 23264	Information Technology -- Security Techniques -- Redaction of Authentic Data	2018-02-22	10.60	2018-04-05	36		ISO/IEC JTC 1/SC 27/WG 2	
W	75108	ISO/NP 4063	Welding and allied processes -- Nomenclature of processes and reference numbers	2018-02-22	10.60	2018-04-05	48	Check VA (ISO lead)	ISO/TC 44/SC 7	Krämer, Gerhard Mr Dipl.-Ing. (FH)
W	44373	ISO/IEC NP 27030	Information technology -- Security techniques -- Guidelines for security and privacy in Internet of Things (IoT) Title missing	2018-02-22	10.60	2018-04-05	48		ISO/IEC JTC 1/SC 27/WG 4	
W	75070	ISO/NP 23252	General requirements for marine engineering equipment corrosion control engineering life cycle	2018-02-23	10.60	2018-04-06	36		ISO/TC 156/SC 1	
W	75071	ISO/NP 23253	General Requirements for Reinforced Concrete Corrosion Control Engineering Life Cycle	2018-02-23	10.60	2018-04-06	36		ISO/TC 156/SC 1	
W	74909	ISO/IEC/IEEE NP 15289	Systems and software engineering -- Content of life-cycle information items (documentation)	2018-02-24	10.60	2018-04-07	36		ISO/IEC JTC 1/SC 7/WG 2	Reilly, Annette Dr
W	73739	ISO/NP 22712	Refrigerating systems and heat pumps -- Competence of personnel	2018-02-25	10.60	2018-04-08	36	ISO lead	ISO/TC 86/SC 1	
	63719	ISO/NP 6358-4	Pneumatic fluid power -- Determination of flow-rate characteristics of components using compressible fluids -- Part 4: Method for evaluating the flow ability of pneumatic components using effective conductance, Ca	2018-02-06	10.20	2018-04-09	36		ISO/TC 131/SC 5/WG 3	
					(Start date: 2018-02-06 End date: 2018-04-09)					
W	75116	ISO/NP 23266	Soil quality -- Test for measuring survival and reproduction of oribatid mites (Oppia nitens) exposed to contaminants in soil	2018-02-26	10.60	2018-04-09	36		ISO/TC 190/SC 4/WG 2	Scroggins, Rick Dr.
W	75115	ISO/NP 23265	Soil quality -- Test for measuring organic matter decomposition in contaminated soil	2018-02-26	10.60	2018-04-09	36		ISO/TC 190/SC 4/WG 4	Scroggins, Rick Dr.
W	71678	ISO/IEC NP TS 27570	Information Technology -- Security Techniques -- Privacy guidelines for Smart Cities	2018-02-28	10.60	2018-04-11	36		ISO/IEC JTC 1/SC 27/WG 5	

W	72435	ISO/IEC NP TS 27101	Information technology -- Security techniques -- Cybersecurity -- Framework development guidelines	2018-02-28	10.60	2018-04-11	36	ISO/IEC JTC 1/SC 27/WG 1	
W	75125	ISO/NP 21909-2	Passive neutron dosimetry systems -- Part 2: Methodology and criteria for personal dosimetry systems requiring qualification at workplaces	2018-02-28	10.60	2018-04-11	36	ISO/TC 85/SC 2/WG 19	
W	73945	ISO/NP TS 22801	Nanotechnologies -- Specification of nanoclays used for gas barrier films	2018-03-01	10.60	2018-04-12	36	ISO/TC 229/WG 4	
	75458	ISO/NP 23408	Road Vehicles -- Ergonomic aspects of foot control layout, location, spacing and clearance	2018-02-13	10.20	2018-04-13	18	ISO/TC 22	
					(Start date: 2018-02-13 End date: 2018-04-13)				
	75471	ISO/NP 81346-10	Industrial systems, installations and equipment and industrial products -- Structuring principles and reference designation -- Part 10: Power plants	2018-02-14	10.20	2018-04-13	36	ISO/TC 10/SC 10/WG 10	
					(Start date: 2018-02-14 End date: 2018-04-13)				
	71252	ISO/NP 21620	Tourism and related services- Heritage Hotels	2018-02-01	10.20	2018-04-19	36	ISO/TC 228/WG 15	Ahmadi, Morteza Dr
					(Start date: 2018-02-01 End date: 2018-04-19)				
	71253	ISO/NP 21621	Traditional restaurants -- Visual aspects, decoration and services	2018-02-01	10.20	2018-04-19	36	ISO/TC 228	Ghaderi, Hensa Mrs
					(Start date: 2018-02-01 End date: 2018-04-19)				
	71496	ISO/NP 80601-2-82	Medical electrical equipment -- Part 2-82: Particular requirements for the basic safety and essential performance of electro-acupuncture stimulator	2018-02-23	10.20	2018-04-20	48	ISO/TC 249/JWG 6	
					(Start date: 2018-02-23 End date: 2018-04-20)				
	75422	ISO/NP TR 23397	Measurement of film thickness of nanomaterials by using ellipsometry	2018-02-03	10.20	2018-04-20		ISO/TC 229/JWG 2	
					(Start date: 2018-02-03 End date: 2018-04-20)				
	75525	ISO/NP 20766-18	Road vehicles -- Liquefied petroleum gas (LPG) fuel systems components -- Part 18: Hose	2018-02-23	10.20	2018-04-23	36	ISO/TC 22	
					(Start date: 2018-02-23 End date: 2018-04-23)				
	75526	ISO/NP 20766-20	Road vehicles -- Liquefied petroleum gas (LPG) fuel systems components -- Part 20: Filter unit	2018-02-23	10.20	2018-04-23	36	ISO/TC 22	
					(Start date: 2018-02-23 End date: 2018-04-23)				
	70757	ISO/NP TS 21356	Nanotechnologies -- Structural characterization of graphene	2018-02-13	10.20	2018-04-23	36	ISO/TC 229/JWG 2	
					(Start date: 2018-02-13 End date: 2018-04-23)				
	75523	ISO/NP 20766-11	Road vehicles -- Liquefied petroleum gas (LPG) fuel systems components -- Part 11: Shut-off valve	2018-02-23	10.20	2018-04-23	36	ISO/TC 22	
					(Start date: 2018-02-23 End date: 2018-04-23)				

75522	ISO/NP 20766-10	Road vehicles -- Liquefied petroleum gas (LPG) fuel systems components -- Part 10: Gas-tight housing	2018-02-23	10.20 (Start date: 2018-02-23 End date: 2018-04-23)	2018-04-23	36		ISO/TC 22	
75524	ISO/NP 20766-12	Road vehicles -- Liquefied petroleum gas (LPG) fuel systems components -- Part 12: Non-return valve	2018-02-23	10.20 (Start date: 2018-02-23 End date: 2018-04-23)	2018-04-23	36		ISO/TC 22	
75395	ISO/NP 52022-5	Energy performance of buildings -- Thermal, solar and daylight properties of building components and elements -- Part 5: Calculation procedures for adaptive building envelope elements	2018-02-01	10.20 (Start date: 2018-02-01 End date: 2018-04-26)	2018-04-26	36	Check VA (ISO lead)	ISO/TC 163/SC 2/WG 15	
75387	ISO/NP 22932-2	Mining -- Terminology -- Part 2: Geology	2018-02-02	10.20 (Start date: 2018-02-02 End date: 2018-04-27)	2018-04-27	36		ISO/TC 82/WG 8	
72422	ISO/NP 19085-16	Woodworking machines -- Safety -- Part 16: Table band saws and band re-saws	2018-02-02	10.20 (Start date: 2018-02-02 End date: 2018-04-27)	2018-04-27	36	Check VA (ISO lead)	ISO/TC 39/SC 4/WG 2	
75388	ISO/IEC NP 23385	Information technology -- Office equipment -- Method for measuring digital photo print out time	2018-02-02	10.20 (Start date: 2018-02-02 End date: 2018-04-27)	2018-04-27	36		ISO/IEC JTC 1/SC 28/WG 3	
75383	ISO/NP TR 23383	Textiles and textile products -- Smart textiles -- Definitions, categorisation, applications and standardization needs	2018-02-02	10.20 (Start date: 2018-02-02 End date: 2018-04-27)	2018-04-27		Check VA (ISO lead)	ISO/TC 38	Eufinger, Karin Ms
75420	ISO/IEC NP 23396	Systems and software engineering -- Capabilities of review tools	2018-02-03	10.20 (Start date: 2018-02-03 End date: 2018-04-28)	2018-04-28	36		ISO/IEC JTC 1/SC 7/WG 4	
75421	ISO/NP 24773-3	Software and systems engineering -- Certification of software and systems engineering professionals -- Part 3: Part 3 Systems Engineering	2018-02-03	10.20 (Start date: 2018-02-03 End date: 2018-04-28)	2018-04-28	36	Check VA (ISO lead)	ISO/IEC JTC 1/SC 7/WG 20	
75411	ISO/NP 24613-4	Language resource management -- Lexical markup framework (LMF) -- Part 4: TEI serialisation	2018-02-03	10.20 (Start date: 2018-02-03 End date: 2018-04-28)	2018-04-28	36		ISO/TC 37/SC 4/WG 4	
75410	ISO/NP 24613-3	Language resource management -- Lexical markup framework (LMF) -- Part 3: Etymological Extension	2018-02-03	10.20 (Start date: 2018-02-03 End date: 2018-04-28)	2018-04-28	36		ISO/TC 37/SC 4/WG 4	

75407	ISO/NP 24613-2	Language resource management -- Lexical markup framework (LMF) -- Part 2: Machine Readable Dictionary (MRD) model	2018-02-03	10.20 (Start date: 2018-02-03 End date: 2018-04-28)	2018-04-28	36		ISO/TC 37/SC 4/WG 4
75424	ISO/NP 23398	Accessible design-Instructions for use of consumer products used by persons with visual impairment	2018-02-06	10.20 (Start date: 2018-02-06 End date: 2018-05-01)	2018-05-01	36		ISO/TC 173/SC 7
75434	ISO/NP 20836	Microbiology of the food chain -- Polymerase chain reaction (PCR) for the detection of food-borne pathogens -- Performance testing for thermal cyclers	2018-02-07	10.20 (Start date: 2018-02-07 End date: 2018-05-02)	2018-05-02	36	Check VA (ISO lead)	ISO/TC 34/SC 9
75389	ISO/NP 16417-2	Earth-moving machinery -- Hydraulic Breakers -- Part 2: Test methods	2018-02-15	10.20 (Start date: 2018-02-15 End date: 2018-05-02)	2018-05-02	36		ISO/TC 127/SC 1/WG 12
75431	ISO/NP 23400	Guidelines for the determination of organic carbon and nitrogen stocks and their variations in mineral soil at plot scale	2018-02-07	10.20 (Start date: 2018-02-07 End date: 2018-05-02)	2018-05-02	36		ISO/TC 190/WG 1
72489	ISO/NP 22067-1	Graphic technology -- Environmental declaration criteria and parameters for printed products -- Part 1: Packaging	2018-02-07	10.20 (Start date: 2018-02-07 End date: 2018-05-02)	2018-05-02	48		ISO/TC 130/WG 11
67274	ISO/NP TR 27922	Carbon dioxide capture -- CO2 capture integrated with cement production -- Processes and Performance evaluation	2018-02-08	10.20 (Start date: 2018-02-08 End date: 2018-05-03)	2018-05-03			ISO/TC 265/WG 1
75436	ISO/IEC NP 13249-11	Information technology -- Database languages -- SQL Multimedia and Application Packages -- Part 11: Deep learning	2018-02-08	10.20 (Start date: 2018-02-08 End date: 2018-05-03)	2018-05-03	48		ISO/IEC JTC 1/SC 32/WG 4
75449	ISO/NP 23405	Tourism and related services -- Principles and terminology of sustainable tourism	2018-02-09	10.20 (Start date: 2018-02-09 End date: 2018-05-03)	2018-05-03	36		ISO/TC 228/WG 13
75435	ISO/NP 23402-1	Dentistry -- Portable dental Equipment for use in non-clinical settings -- Part 1: General requirements	2018-02-08	10.20 (Start date: 2018-02-08 End date: 2018-05-03)	2018-05-03	48	Check VA (ISO lead)	ISO/TC 106/SC 6/WG 2
72394	ISO/NP 22043	Ice-cream freezers -- Classification, requirements and test conditions	2018-02-08	10.20 (Start date: 2018-02-08 End date: 2018-05-03)	2018-05-03	36	ISO lead	ISO/TC 86/SC 7/WG 2 Scuderi, Francesco Mr

72151	ISO/NP 21910-1	Fine bubble technology -- Characterization of microbubbles -- Part 1: Off-line evaluation of size index	2018-02-08	10.20 (Start date: 2018-02-08 End date: 2018-05-03)	2018-05-03	24		ISO/TC 281/WG 2	Shimaoka, Haruo Dr
75439	ISO/NP 23404	Information and documentation -- Papers and boards used for the conservation -- Measurement of the impact of conservation materials on paper cellulose	2018-02-08	10.20 (Start date: 2018-02-08 End date: 2018-05-03)	2018-05-03	24		ISO/TC 46/SC 10/WG 1	
75442	ISO/NP 20166-4	Molecular in vitro diagnostic examinations -- Specifications for preexamination processes for formalin-fixed and paraffin-embedded (FFPE) tissue - - Part 4: in situ detection techniques	2018-02-09	10.20 (Start date: 2018-02-09 End date: 2018-05-04)	2018-05-04	36	Check VA (ISO lead)	ISO/TC 212/WG 4	
75452	ISO/NP TS 23406	Nuclear sector -- Requirements for bodies providing audit and certification of Quality management systems for organizations supplying products and services important to nuclear safety (ITNS)	2018-02-10	10.20 (Start date: 2018-02-10 End date: 2018-05-05)	2018-05-05	36		ISO/TC 85/WG 4	
75455	ISO/NP 16881-1	Cranes -- Design calculation for rail wheels and associated trolley track supporting structure -- Part 1: (The part "General" is dropped)	2018-02-11	10.20 (Start date: 2018-02-11 End date: 2018-05-06)	2018-05-06	36		ISO/TC 96/SC 10/WG 1	
75456	ISO/NP 15643	Road construction and maintenance equipment -- Bituminous binder sprayers and binder sprayers/chipping spreaders -- Terminology and commercial specifications	2018-02-11	10.20 (Start date: 2018-02-11 End date: 2018-05-06)	2018-05-06	24		ISO/TC 195/WG 5	
75090	ISO/NP TR 23255	Intelligent transport systems -- Architecture -- Applicability of data distribution technologies within ITS	2018-02-12	10.20 (Start date: 2018-02-12 End date: 2018-05-07)	2018-05-07			ISO/TC 204/WG 1	Vaughn, Ken
72957	ISO/NP 22248	Laser and laser-related equipment -- Test methods for laser-induced damage threshold -- Classification of medical laser delivery and application systems	2018-02-12	10.20 (Start date: 2018-02-12 End date: 2018-05-07)	2018-05-07	48		ISO/TC 172/SC 9/WG 4	
75467	ISO/NP 23411	Small Craft -- Steering Wheels	2018-02-14	10.20 (Start date: 2018-02-14 End date: 2018-05-09)	2018-05-09	36	Check VA (ISO lead)	ISO/TC 188/SC 2/WG 3	
75509	ISO/NP 23418	Microbiology of the Food Chain -- Genomic sequencing of foodborne microorganisms -- General requirements and guidance for bacterial genomes	2018-02-21	10.20 (Start date: 2018-02-21 End date: 2018-05-09)	2018-05-09	36	Check VA (ISO lead)	ISO/TC 34/SC 9/WG 25	
75472	ISO/NP 23414	Smart community infrastructures -- Guidance on smart transportation to save energy consumption in transportation services in cities	2018-02-15	10.20 (Start date: 2018-02-15 End date: 2018-05-10)	2018-05-10	36		ISO/TC 268/SC 1/WG 3	

75469	ISO/NP TR 23413	Resistance welding -- Overview of standards for resistance welding	2018-02-15	10.20 (Start date: 2018-02-15 End date: 2018-05-10)	2018-05-10				ISO/TC 44/SC 6/WG 3	
75465	ISO/NP 23410	Hydrometry -- Specification for a reference raingauge pit	2018-02-15	10.20 (Start date: 2018-02-15 End date: 2018-05-10)	2018-05-10	24			ISO/TC 113	
75473	ISO/NP 23415	Smart community infrastructures -- Smart transportation for new towns	2018-02-15	10.20 (Start date: 2018-02-15 End date: 2018-05-10)	2018-05-10	36			ISO/TC 268/SC 1/WG 3	
75441	ISO/NP 54321	Soil, treated biowaste, sludge and waste -- Digestion of aqua regia soluble fractions of elements	2018-02-15	10.20 (Start date: 2018-02-15 End date: 2018-05-10)	2018-05-10	36	Check VA (ISO lead)		ISO/TC 190/SC 3/WG 1	Hutter, J.W. Mr.
75477	ISO/NP TS 20224-4	Molecular biomarker analysis -- Detection of animal derived materials in foodstuffs and feedstuffs by real-time PCR -- Part 4: Chicken DNA Detection Method	2018-02-16	10.20 (Start date: 2018-02-16 End date: 2018-05-11)	2018-05-11	48	Check VA (ISO lead)		ISO/TC 34/SC 16/WG 8	Pan, Liangwen
75488	ISO/NP 14501	Milk and milk powder -- Determination of aflatoxin M1 content -- Clean-up by immunoaffinity chromatography and determination by high-performance liquid chromatography	2018-02-16	10.20 (Start date: 2018-02-16 End date: 2018-05-11)	2018-05-11	18	Check VA (ISO lead)		ISO/TC 34/SC 5	Jamieson, Paul Mr
75478	ISO/NP TS 20224-5	Molecular biomarker analysis -- Detection of animal derived materials in foodstuffs and feedstuffs by real-time PCR -- Part 5: Goat DNA Detection Method	2018-02-16	10.20 (Start date: 2018-02-16 End date: 2018-05-11)	2018-05-11	48	Check VA (ISO lead)		ISO/TC 34/SC 16/WG 8	Pan, Liangwen
75479	ISO/NP TS 20224-6	Molecular biomarker analysis -- Detection of animal derived materials in foodstuffs and feedstuffs by real-time PCR -- Part 6: Horse DNA Detection Method	2018-02-16	10.20 (Start date: 2018-02-16 End date: 2018-05-11)	2018-05-11	48	Check VA (ISO lead)		ISO/TC 34/SC 16/WG 8	Pan, Liangwen
75474	ISO/NP TS 20224-1	Molecular biomarker analysis -- Detection of animal derived materials in foodstuffs and feedstuffs by real-time PCR -- Part 1: Bovine DNA Detection Method	2018-02-16	10.20 (Start date: 2018-02-16 End date: 2018-05-11)	2018-05-11	48	Check VA (ISO lead)		ISO/TC 34/SC 16/WG 8	Pan, Liangwen
75476	ISO/NP TS 20224-3	Molecular biomarker analysis -- Detection of animal derived materials in foodstuffs and feedstuffs by real-time PCR -- Part 3: Porcine DNA Detection Method	2018-02-16	10.20 (Start date: 2018-02-16 End date: 2018-05-11)	2018-05-11	48	Check VA (ISO lead)		ISO/TC 34/SC 16/WG 8	Pan, Liangwen
75480	ISO/NP TS 20224-7	Molecular biomarker analysis -- Detection of animal derived materials in foodstuffs and feedstuffs by real-time PCR -- Part 7: Donkey DNA Detection Method	2018-02-16	10.20 (Start date: 2018-02-16 End date: 2018-05-11)	2018-05-11	48	Check VA (ISO lead)		ISO/TC 34/SC 16/WG 8	Pan, Liangwen



75475	ISO/NP TS 20224-2	Molecular biomarker analysis -- Detection of animal derived materials in foodstuffs and feedstuffs by real-time PCR -- Part 2: Ovine DNA Detection Method	2018-02-16	10.20 (Start date: 2018-02-16 End date: 2018-05-11)	2018-05-11	48	Check VA (ISO lead)	ISO/TC 34/SC 16/WG 8	Pan, Liangwen
75470	ISO/NP 6306	Chemical analysis of steel -- Order of listing elements in steel standards	2018-02-16	10.20 (Start date: 2018-02-16 End date: 2018-05-11)	2018-05-11	36		ISO/TC 17/SC 4	
72236	ISO/NP 21936	Shutters and external venetian blinds -- Resistance to operation in frosty conditions -- Test method	2018-02-19	10.20 (Start date: 2018-02-19 End date: 2018-05-14)	2018-05-14	36		ISO/TC 163/SC 1	Seo, Dong Hyun Mr
75505	ISO/NP 23417	General specifications and validation methods for non-sterile medical device packages in good distribution practice principles	2018-02-20	10.20 (Start date: 2018-02-20 End date: 2018-05-15)	2018-05-15	48		ISO/TC 122	
75504	ISO/NP 23416	General specifications and testing methods for temperature-sensitive pharmaceutical packages in good distribution practice principles	2018-02-20	10.20 (Start date: 2018-02-20 End date: 2018-05-15)	2018-05-15	48		ISO/TC 122/WG 16	
68749	ISO/NP 12999-2	Determination and application of measurement uncertainties in building acoustics -- Part 2: Sound absorption coefficients	2018-02-20	10.20 (Start date: 2018-02-20 End date: 2018-05-15)	2018-05-15	36	Check VA (ISO lead)	ISO/TC 43/SC 2/WG 18	Wittstock, Volker Mr Dr.
75511	ISO/NP 17966	Assistive products for personal hygiene that support users -- Requirements and test methods	2018-02-22	10.20 (Start date: 2018-02-22 End date: 2018-05-17)	2018-05-17	36	Check VA (ISO lead)	ISO/TC 173/WG 9	
75516	ISO/NP 23420	Microbeam analysis -- Analytical electron microscopy -- Method for the determination of energy resolution for electron energy loss spectrum analysis	2018-02-22	10.20 (Start date: 2018-02-22 End date: 2018-05-17)	2018-05-17	36		ISO/TC 202/SC 3	
75521	ISO/NP 23421	re-instatement of ISO 10049"Aluminium alloy castings -- Visual method for assessing the porosity"	2018-02-22	10.20 (Start date: 2018-02-22 End date: 2018-05-17)	2018-05-17	18		ISO/TC 79/SC 7	
75513	ISO/NP 23419	Traditional Chinese Medicine -- General Requirement of Manufacturing Procedure and its Quality Control for Granules	2018-02-22	10.20 (Start date: 2018-02-22 End date: 2018-05-17)	2018-05-17	24		ISO/TC 249/WG 2	
74747	ISO/NP 23153-2	Plastics -- Polyetheretherketone (PEEK) moulding and extrusion materials -- Part 2: Preparation of test specimens and determination of properties	2018-02-25	10.20 (Start date: 2018-02-25 End date: 2018-05-20)	2018-05-20	18	Check VA (ISO lead)	ISO/TC 61/SC 9/WG 25	

75532	ISO/NP 4298	Manganese ores and concentrates -- Determination of manganese content -- Potentiometric method	2018-02-27	10.20 (Start date: 2018-02-27 End date: 2018-05-22)	2018-05-22	36		ISO/TC 132			
74175	ISO/NP 22927	Rare earth -- Packaging and Labelling	2018-02-28	10.20 (Start date: 2018-02-28 End date: 2018-05-23)	2018-05-23	36		ISO/TC 298			
74324	ISO/NP TS 23016-1	Fine bubble technology -- Test method to evaluate growth promotion performance as agricultural applications -- Part 1: Part 1: Hydroponically grown lettuce	2018-02-28	10.20 (Start date: 2018-02-28 End date: 2018-05-23)	2018-05-23	24		ISO/TC 281/WG 3	Yabe, Akira Dr		
74307	ISO/NP 17889-2	Ceramic tiling systems -- Sustainability for ceramic tiles and installation materials -- Part 2: Part 2: Specification for tile installation materials	2018-03-01	10.20 (Start date: 2018-03-01 End date: 2018-05-24)	2018-05-24	36		ISO/TC 189/WG 7	Timellini, Giorgio Mr		
75537	ISO 8222:2002/NP Amd 1	Petroleum measurement systems -- Calibration -- Temperature corrections for use when calibrating volumetric proving tanks -- Amendment 1: Liquid hydrocarbons -- Dynamic measurement -- Volumetric proving tanks of measures	2018-03-01	10.20 (Start date: 2018-03-01 End date: 2018-05-24)	2018-05-24	24	Check VA (ISO lead)	ISO/TC 28/SC 2/WG 4			
74341	ISO/NP 6301-2	Pneumatic fluid power -- Compressed-air lubricators -- Part 2: Test methods to determine the main characteristics to be included in supplier's literature	2018-02-07	2018-02-05	10.99	2019-02-05	24	ISO/TC 131/SC 5/WG 5	Verneyre, Vincent M.		
74702	ISO 9863-1:2016/NP Amd 1	Geosynthetics -- Determination of thickness at specified pressures -- Part 1: Single layers -- Amendment 1	2018-02-07	2018-02-07	10.99	2019-02-07	2019-02-07	24	ISO lead	ISO/TC 221/WG 2	Guler, Erol Prof
71350	ISO/NP 21683	Pigments and extenders -- Determination of experimentally simulated nano-object release from paints, varnishes and pigmented plastics	2018-02-07	2018-02-09	10.99	2019-02-09	2019-02-09	24		ISO/TC 256/WG 2	Stintz, Michael Mr Prof. Dr.-Ing.
75468	ISO/NP 23412	Indirect, temperature-controlled refrigerated delivery services -- Land transport of parcels with intermediate transfer	2018-02-13	2018-02-13	10.99	2019-02-13	2019-02-13	24		ISO/PC 315	
74864	ISO/NP 23212	Ships and marine technology -- Flange connection for fuel and lubrication oil bunkering -- Basic dimensions and technical requirements	2018-02-07	2018-02-01	10.99	2020-02-01	2020-02-01	36		ISO/TC 8/SC 3	
74898	ISO/NP 2313-2	Textiles -- Determination of the recovery from creasing of a folded specimen of fabric by measuring the angle of recovery -- Part 2: Method of the vertically folded specimen	2018-02-07	2018-02-01	10.99	2020-02-01	2020-02-01	36		ISO/TC 38/SC 24/WG 2	Si, Ying Ms.
74652	ISO/NP TS 18178	Glass in building -- Laminated solar photovoltaic glass for use in buildings	2018-02-07	2018-02-01	10.99	2020-02-01		24		ISO/TC 160/SC 1/WG 9	Cheng, Yau Tong Mr
75409	ISO/NP 7960	Airborne noise emitted by machine tools -- Operating conditions for woodworking machines	2018-02-07	2018-02-02	10.99	2020-02-02	2020-02-02	36		ISO/TC 39/SC 6/WG 3	Hagendorff, Frank Mr
75408	ISO/NP 230-5	Test code for machine tools -- Part 5: Determination of the noise emission	2018-02-07	2018-02-02	10.99	2020-02-02	2020-02-02	36		ISO/TC 39/SC 6/WG 2	Jung, Gerald Mr
65890	ISO/NP 52127-1	Energy performance of buildings -- Building automation, controls and building management -- Part 1: Building management system (Modules M10-12)	2018-02-07	2018-02-05	10.99	2020-02-05	2020-02-05	36	ISO lead	ISO/TC 205/WG 3	Napar, Jean-Daniel M.
65883	ISO/NP 52120-1	Energy performance of buildings -- Contribution of building automation and controls and building management -- Part 1: Modules M10-4,5,6,7,8,9,10	2018-02-07	2018-02-05	10.99	2020-02-05	2020-02-05	36	Check VA (ISO lead)	ISO/TC 205/WG 3	Napar, Jean-Daniel M.

74369	ISO/NP 23035	Natural antimicrobials -- Vocabulary	2018-02-01/2018-02-08	10.99	2020-02-08	2020-02-08	36		ISO/TC 34	Shariatifar, Mina Ms
74932	ISO/NP 12006-3	Building construction -- Organization of information about construction works -- Part 3: Framework for object-oriented information	2018-02-01/2018-02-09	10.99	2020-02-09	2020-02-09	36	ISO lead	ISO/TC 59/SC 13	
74372	ISO/NP 23036-1	Microbiology of the food chain -- Methods for the detection of Anisakidae L3 larvae in fish and fishery products -- Part 1: UV-press method	2018-02-1/2018-02-11	10.99	2020-02-11	2020-02-11	36	Check VA (ISO lead)	ISO/TC 34/SC 9/WG 6	Rossi, Patrizia Mrs
74373	ISO/NP 23036-2	Microbiology of the food chain -- Methods for the detection of Anisakidae L3 larvae in fish and fishery products -- Part 2: Artificial digestion method	2018-02-1/2018-02-11	10.99	2020-02-11	2020-02-11	36	Check VA (ISO lead)	ISO/TC 34/SC 9/WG 6	Rossi, Patrizia Mrs
75460	ISO/NP 18777-2	Transportable liquid oxygen systems for medical use -- Particular requirements -- Part 2: Portable units	2018-02-1/2018-02-12	10.99	2020-02-12	2020-02-12	36	ISO lead	ISO/TC 121/SC 6	Marchal, Benoît M.
75459	ISO/NP 18777-1	Transportable liquid oxygen systems for medical use -- Particular requirements -- Part 1: Base units	2018-02-1/2018-02-12	10.99	2020-02-12	2020-02-12	36	ISO lead	ISO/TC 121/SC 6	Marchal, Benoît M.
75503	ISO 10462:2013/NP Amd 1	Gas cylinders -- Acetylene cylinders -- Periodic inspection and maintenance -- Amendment 1	2018-02-1/2018-02-15	10.99	2020-02-15	2020-02-15	36	ISO lead	ISO/TC 58/SC 4	
75487	ISO/IEC 23009-1:2014/NP Amd 5	Information technology -- Dynamic adaptive streaming over HTTP (DASH) -- Part 1: Media presentation description and segment formats -- Amendment 5: Device information and other extensions	2018-02-1/2018-02-15	10.99	2020-02-15	2020-02-15	36		ISO/IEC JTC 1/SC 29/WG 11	Stockhammer, Thomas Dr;Begen, Ali C. Dr
75492	ISO/IEC NP 23001-15	Information technology -- MPEG systems technologies -- Part 15: Carriage of web resource in ISOBMFF	2018-02-1/2018-02-16	10.99	2020-02-16	2020-02-16	36		ISO/IEC JTC 1/SC 29/WG 11	Concolato, Cyril Mr;Stockhammer, Thomas Dr
74832	ISO/NP 10293	Glass in building -- Determination of steady-state U values (thermal transmittance) of multiple glazing -- Heat flow meter method	2018-02-1/2018-02-19	10.99	2020-02-19	2020-02-19	36	Check VA (CEN lead)	ISO/TC 160/SC 2/WG 2	
75444	ISO/NP 7240-13	Fire detection and alarm systems -- Part 13: Compatibility assessment of system components	2018-02-1/2018-02-19	10.99	2020-02-19	2020-02-19	36		ISO/TC 21/SC 3/WG 13	Shinn, Keith Mr
75092	ISO/NP 23256	Water Quality -- Rapid detection of dioxin-like polychlorinated dibenzo-p-Dioxins, dibenzofurans and biphenyls -- Method using a flow immunosensor	2018-02-2/2018-02-20	10.99	2020-02-20	2020-02-20	36		ISO/TC 147/SC 2	Ohno, Kayo Mr
75529	ISO/IEC NP 23005-7	Information technology -- Media context and control - Part 7: Conformance and reference software	2018-02-2/2018-02-26	10.99	2020-02-26	2020-02-26	36		ISO/IEC JTC 1/SC 29/WG 11	Kim, Sang-Kyun Mr
75534	ISO/IEC NP 19785-2	Information technology -- Common biometric exchange formats framework -- Part 2: Procedures for the operation of the biometric registration authority	2018-02-2/2018-02-27	10.99	2020-02-27	2020-02-27	36		ISO/IEC JTC 1/SC 37	McGinnis, Chris Mr
75533	ISO 11118:2015/NP Amd 1	Gas cylinders -- Non-refillable metallic gas cylinders -- Specification and test methods -- Amendment 1	2018-02-2/2018-02-27	10.99	2020-02-27	2020-02-27	36	Check VA (ISO lead)	ISO/TC 58/SC 3/WG 29	Dörner, Wolfgang Mr Dr.
75402	ISO/IEC NP 19794-14	Information technology -- Biometric data interchange formats -- Part 14: DNA data	2018-02-0/2018-02-01	10.99	2021-02-01	2021-02-01	48		ISO/IEC JTC 1/SC 37/WG 3	Wang, Jimmy Mr Dr.
74930	ISO/NP TS 19163-2	Geographic information -- Content components and encoding rules for imagery and gridded data -- Part 2: Implementation schema	2018-02-0/2018-02-06	10.99	2021-02-06		36		ISO/TC 211/WG 6	Shao, Yuanzheng Mr
75482	ISO/IEC NP TR 23009-3	Information technology -- Dynamic adaptive streaming over HTTP (DASH) -- Part 3: Implementation guidelines	2018-02-1/2018-02-15	10.99	2021-02-15		36		ISO/IEC JTC 1/SC 29/WG 11	Begen, Ali C. Dr
75517	ISO/NP TS 22762-4	Elastomeric seismic-protection isolators -- Part 4: Guidance on the application of ISO 22762-3	2018-02-1/2018-02-19	10.99	2021-02-19		36		ISO/TC 45/SC 4/WG 9	Mori, Takahiro Mr

75535	ISO/IEC NP TR 24714-1	Information technology -- Biometrics -- Jurisdictional and societal considerations for commercial applications -- Part 1: General guidance	2018-02-22	2018-02-27	10.99	2021-02-27	36	ISO/IEC JTC 1/SC 37/WG 6	Unverricht, Kristina Mrs
74564	ISO/NP TS 7240-30	Fire detection and alarm systems -- Part 30: Installation requirements for video fire detectors	2018-02-15	2018-02-19	10.99	2022-02-19	48	ISO/TC 21/SC 3/WG 24	Papier, Isaac I. Mr
75538	ISO/NP Guide 23424	Guidance for the production of reference materials having one or more assigned qualitative property values	2018-02-21	2018-02-28	10.99			ISO/REMCO/WG 13	
74380	ISO/NP TR 17870-3	Ceramic tiles -- Guidelines for installation -- Part 3: Installation of large format porcelain tiles and panels by mechanical means onto a supporting structure	2018-02-15	2018-02-19	10.99			ISO/TC 189/WG 6	Newell, Brian
75105	ISO/NP TR 23262	GIS (Geospatial) / BIM interoperability	2018-02-22	2018-02-21	10.99		Check VA (ISO lead)	ISO/TC 59/SC 13/JWG 14	Pettersen, Sigve Mr
74408	ISO/NP TR 16161	Automation systems and integration -- Use case of capability profiles for cooperation between manufacturing software units	2018-02-27		10.00			ISO/TC 184/SC 5/WG 4	

Search on Working Documents on 2018-03-01							
Committee	Reference	Title	Circulation date	Closing date	CENELEC parallel vote	Of interest to Committees	Downloads
TC 4	4/341/NP	PNW 4-341: Terms and Definitions for Turbine Governing Systems	2018-02-02	2018-03-02	U	TC 57 -	<a href="#">341e.pdf</a>
TC 23/SC 23H	23H/398/NP	PNW 23H-398: IEC 62196: Plugs, socket-outlets, vehicle connectors and vehicle inlets – Conductive charging of electric vehicles – Part 5: Dimensional compatibility and interchangeability requirements for DC pin and contact-tube vehicle couplers for DC EV supply equipment where protection relies on electrical separation	2018-02-02	2018-04-27	Y	TC 69 -	<a href="#">398e.pdf</a>
TC 62/SC 62D	62D/1567/NP	PNW 62D-1567: Medical electrical equipment -- Part 2-xx: Particular requirements for the basic safety and essential performance of electro-acupuncture stimulator	2018-02-16	2018-05-11	U		<a href="#">1567e.pdf</a>
TC 62/SC 62D	62D/1572/NP	PNW 62D-1572: Medical electrical equipment - Part 2-xx: Particular requirements for the basic safety and essential performance of ORTHOPEDIC FRACTURE REDUCTION EQUIPMENT	2018-02-23	2018-05-18	U		<a href="#">1572e.pdf</a>
TC 65/SC 65B	65B/1112/NP	PNW 65B-1112: INDUSTRIAL-PROCESS CONTROL SYSTEMS – RECORDERS	2018-02-02	2018-04-27	U		<a href="#">1112e.pdf</a>
TC 86/SC 86A	86A/1851/NP	PNW 86A-1851: Optical Fibre Cables - Part 4-30: Aerial optical cables along electrical power lines - Family Specification for OPPC (Optical Phase Conductor)	2018-02-16	2018-04-13	U	TC 7 -	<a href="#">1851e.pdf</a>
TC 91	91/1494/NP	PNW 91-1494: Endurance test methods for die attach materials applied to power electronics devices – Part 1: Temperature cycling test method and reliability performance index for Die attach materials applied to discrete type power electronic devices	2018-02-02	2018-04-27	U	TC 22 - TC 47 -	<a href="#">1494e.pdf</a>

TC 91	91/1497/NP	PNW 91-1497: Endurance test methods for die attach materials applied to power electronic devices – Part 3: Power cycling test method and reliability performance index for Die attach materials (Near Chip Interconnection) applied to module type power electronic devices	2018-02-09	2018-05-04	U	TC 22 - TC 47 -	<a href="#">1497e.pdf</a>
TC 100	100/3050/NP	PNW 100-3050: Measuring methods of blue-light characteristics and related optical performances for visual display terminal	2018-02-02	2018-04-27	U		<a href="#">3050e.pdf</a>
TC 110	110/953/NP	PNW 110-953: Future IEC 62977-3-5 : Electronic displays – Part 3-5: Evaluation of optical performances - Colour capabilities	2018-02-02	2018-03-30	E	TC 100 -	<a href="#">953e.pdf</a>
TC 113	113/409/NP	PNW 113-409 ED1: NANOMANUFACTURING – KEY CONTROL CHARACTERISTICS – Part 9-1: Spatially resolved magnetic field measurements – Magnetic Force Microscopy	2018-02-02	2018-04-27	U		<a href="#">409e.pdf</a>
TC 113	113/410/NP	PNW TS 113-410 ED1: IEC/TS 62565-3-2: Nanomanufacturing - Material specifications - Part 3-2: Graphene - Sectional blank detail specification for nano-ink	2018-02-09	2018-04-06	U	TC 119 -	<a href="#">410e.pdf</a>
TC 113	113/411/NP	PNW TS 113-411: Nanotechnologies — Structural characterisation of graphene from powders and dispersions	2018-02-23	2018-05-18	U		<a href="#">411e.pdf</a>
TC 124	124/17/NP	PNW 124-17: Wearable electronic devices and technologies - Part X: Evaluation method of the stretchable resistive strain sensor	2018-02-09	2018-05-04	U	SC 47F -	<a href="#">17e.pdf</a>
TC 124	124/18/NP	PNW 124-18: Wearable electronic devices and technologies – Part X: Washability test method for leisure and sportswear e-textile system	2018-02-09	2018-05-04	U		<a href="#">18e.pdf</a>

TC 124	124/19/NP	PNW 124-19: Wearable electronic devices and technologies – Part X: Test and evaluation methods for wearable glove sensors	2018-02-09	2018-05-04	U	SC 47E -	<a href="#">19e.pdf</a>
TC 124	124/20/NP	PNW 124-20: Wearable electronic devices and technologies - Part X: Low temperature skin burn safety test methods for band type on-body wearable electronic devices	2018-02-09	2018-05-04	U	TC 108 -	<a href="#">20e.pdf</a>
TC 124	124/21/NP	PNW 124-21: Wearable electronic devices and technologies – Part X: Terminology	2018-02-23	2018-04-20	U	TC 47 - TC 62 - TC 100 - TC 108 - TC 110 - TC 111 - TC 119 - SyC AAL - ISO/IEC JTC 1/SC 41 -	<a href="#">21e.pdf</a>
SyC Smart Energy	SyCSmartEnergy/71/NP	PNW TS SYCSMARTENERGY-71: Top priority Standards development status in the domain of Smart Energy	2018-02-16	2018-03-16	U		<a href="#">71e.pdf</a>
ISO/IEC JTC 1/SC 41	JTC1-SC41/28/NP	PNW JTC1-SC41-28: Information technology — Internet of Things — Methodology for trustworthiness of IoT system/service	2018-02-16	2018-04-13	U		<a href="#">28e.pdf</a>

## ITU-T WP

Work item	Question	Equiv. Num.	Status	Timing	Approval process	Version	Liaison relationship	Subject / Title	Priority
<a href="#">J.atrans-tlvs</a>	Q1/9		<a href="#">Under study</a>	-	AAP	New	-	Conversion of type length value (TLV) packet and transport stream for advanced cable transmission systems	Medium
<a href="#">J.dcas-oneway</a>	Q2/9		<a href="#">Under study</a>	-	AAP	New	-	Downloadable Conditional Access System for One-Way TV Networks	Medium
<a href="#">J.stvos-spec-arch</a>	Q5/9		<a href="#">Under study</a>	2019	AAP	-	-	The Architecture of Smart TV Operating System	Medium
<a href="#">J.roip-trans</a>	Q7/9		<a href="#">Under study</a>	-	AAP	New	-	Transmission specification for Radio over IP transmission system	Medium
<a href="#">J.tda</a>	Q10/9		<a href="#">Under study</a>	Oct-18	AAP	New	ITU-T SCV and ITU-R CCV	Terms, definitions and acronyms for television and sound transmission and integrated broadband cable networks	Medium
<a href="#">P.862 (2001) Cor.2</a>	Q9/12		<a href="#">Consented 2018-02-15</a>	-	AAP	New	-	Perceptual evaluation of speech quality (PESQ): An objective method for end-to-end speech quality assessment of narrow-band telephone networks and speech codecs - Corrigendum 2	-
<a href="#">Y.IMT2020-BM</a>	Q20/13		<a href="#">Under study</a>	Apr-18	AAP	New	ITU-T SG2, SG11, SG12, SG15, SG17, SG20, ITU-R, ITU-D, 3GPP, BBF, MEF, IEEE, IETF, NGMN, ETSI	Business Models of IMT-2020	High
<a href="#">G.996.2 (2009) Cor.1</a>	Q4/15		<a href="#">Consented 2018-02-09</a>	Jun-17	AAP	New	-	Single-ended line testing for digital subscriber lines (DSL): Corrigendum 1	High
<a href="#">G.996.2 (2009) Amd.6</a>	Q4/15		<a href="#">Consented 2018-02-09</a>	Jun-17	AAP	New	-	Single-ended line testing for digital subscriber lines (DSL): Amendment 6	-
<a href="#">G.997.1 (2016) Cor.1</a>	Q4/15		<a href="#">Consented 2018-02-09</a>	-	AAP	New	-	Physical layer management for digital subscriber line transceivers - Corrigendum 1	Medium
<a href="#">G.997.1 (2016) Amd.2</a>	Q4/15		<a href="#">Consented 2018-02-09</a>	-	AAP	New	-	Physical layer management for digital subscriber line transceivers - Amendment 2	Medium
<a href="#">G.997.2 (2015) Cor.4</a>	Q4/15		<a href="#">Consented 2018-02-09</a>	Jun-17	AAP	New	-	Physical layer management for G.fast transceivers: Corrigendum 4	High
<a href="#">G.998.2 (2005) Cor.1</a>	Q4/15		<a href="#">Consented 2018-02-09</a>	-	AAP	New	-	Ethernet-based multi-pair bonding - Corrigendum 1	-
<a href="#">G.9701 (2014) Cor.5</a>	Q4/15		<a href="#">Consented 2018-02-09</a>	Jun-17	AAP	New	-	Fast access to subscriber terminals (G.fast) - Physical layer specification: Corrigendum 5	High
<a href="#">G.798 (2017) Cor.1</a>	Q11/15		<a href="#">Consented 2018-02-09</a>	Jun-17	AAP	Rev.	-	Characteristics of optical transport network hierarchy equipment functional blocks - Corrigendum 1	-
<a href="#">G.7041/Y.1303 (2016) Cor.1</a>	Q11/15		<a href="#">Consented 2018-02-09</a>	-	AAP	New	-	Generic Framing Procedure: Corrigendum 1	-
<a href="#">G.9960 (2015) Cor.4</a>	Q18/15		<a href="#">Consented 2018-02-09</a>	Sep-16	AAP	New	-	Unified high-speed wireline-based home networking transceivers - System architecture and physical layer specification: Corrigendum 4	High
<a href="#">G.9961 (2015) Cor.5</a>	Q18/15		<a href="#">Consented 2018-02-09</a>	Jun-17	AAP	New	-	Unified high-speed wire-line based home networking transceivers - Data link layer specification: Corrigendum 5	Medium
<a href="#">G.9961 (2015) Amd.4</a>	Q18/15		<a href="#">Consented 2018-02-09</a>	Feb-18	AAP	New	-	Unified high-speed wire-line based home networking transceivers - Data link layer specification: Amendment 4	High



<a href="#">F.921 (V2)</a>	Q26/16		<a href="#">Under study</a>	Jul-18	AAP	New	-	Audio-based network navigation system for persons with vision impairment	Medium
<a href="#">Y.IoT-BPM-reqts-caps</a>	Q2/20		<a href="#">Under study</a>	2019-Q4	AAP	New	ITU-T SG16, IEC/ISO JTC1 SC41 and SC7, Workflow Management Coalition (WfMC), OMG, OASIS and W3C	Specific Requirements and Capabilities of the Internet of Things for Business Process Management	-
<a href="#">Y.IoT-EC-reqts</a>	Q2/20		<a href="#">Under study</a>	2019-Q4	AAP	New	SG13, ETSI, ECC, Openfog, oneM2M, ISO/IEC JTC1 SC41	IoT requirements for edge computing	-
<a href="#">Y.IoT-UM-reqts</a>	Q2/20		<a href="#">Under study</a>	2019-Q4	AAP	New	3GPP, ETSI	Requirements and Use Cases for Universal Communication Module of Mobile IoT devices	-
<a href="#">Y.SCC-Use-Cases</a>	Q2/20		<a href="#">Under study</a>	2019-Q4	Agreement	New	ISO/IEC/JTC1 WG11, ASTAP, U4SCC, OASC	Use Cases of Smart Cities and Communities	-
<a href="#">Y.AERS-msd</a>	Q3/20		<a href="#">Under study</a>	Dec-20	AAP	New	ITU-T SG 16, ETSI	Minimum set of data structure for automotive emergency response system	-
<a href="#">Y.AERS-mtp</a>	Q3/20		<a href="#">Under study</a>	Dec-20	AAP	New	ITU-T SG 11, SG 16, SG 17, ETSI	Minimum set of data transfer protocol for automotive emergency response system	-
<a href="#">Y.SSC-AISE-arc</a>	Q3/20		<a href="#">Under study</a>	2019-Q4	AAP	New	ITU-T SG13; ITU-T FG-ML5G; ISO/IEC JTC1/SC42; GSMA; IEEE;	Reference architecture of artificial intelligence service exposure for smart sustainable 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