



**Sergio Mujica**  
Secretary-General

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

Date 2021-02-09

**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 2021.

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" and select "Search" to obtain the annexed list of ISO new work items.

Yours sincerely,

Sergio Mujica

Secretary-General

Enclosures



-	-	-	SDT 24	ISO/NP TS 6857	Fine ceramics (advanced ceramics, advanced technical ceramics) — Physical properties of ceramic composites — Guidelines for determination of void and fiber contents in polished cross section by image analysis	Titre manque	ISO/TC 206/WG 4	ISO/TC 206	-	-	10.20	2021-01-16	24 days	82406
-	-	-	SDT 24	ISO/NP TS 6838	Ophthalmic optics — Contact lenses — Tolerances and methods for measurement of multifocal contact lens addition power	Titre manque	ISO/TC 172/SC 7/WG 9	ISO/TC 172/SC 7	CHECK VA	-	10.20	2021-01-14	26 days	82402
-	-	-	SDT 36	ISO/NP 6834	Plain bearings — Thermo-hydrodynamic lubrication design charts for circular cylindrical bearings under steady-state conditions	Titre manque	ISO/TC 123/SC 8	ISO/TC 123/SC 8	-	-	10.20	2021-01-15	25 days	82393
-	-	-	SDT 36	ISO/NP 6819	Steel wire rod for bridge cable wire	Titre manque	ISO/TC 17/SC 17	ISO/TC 17/SC 17	-	-	10.20	2021-01-11	29 days	82380
-	-	-	SDT 36	ISO/NP TS 6818	Traditional Chinese medicine — Test method for moxa floss quality — concentration of waste particles	Titre manque	ISO/TC 249/WG 4	ISO/TC 249	-	-	10.20	2021-01-07	1 month	82372
-	-	-	SDT 36	ISO/NP TS 6776	Traditional Chinese medicine — Method of sample preparation for smoke density test of smokeless moxidation device	Titre manque	ISO/TC 249/WG 4	ISO/TC 249	-	-	10.20	2021-01-07	1 month	82371
-	-	-	SDT 36	ISO/NP 6775	Plastic identification — Raman spectrometric methods	Titre manque	ISO/TC 61/SC 5/WG 11	ISO/TC 61/SC 5	-	-	10.20	2021-01-07	1 month	82370
-	-	-	SDT 24	ISO/NP 6769	Vitreous and porcelain enamels — Determination of surface scratch hardness according to the Mohs scale	Émaux vitrés — Détermination de la dureté superficielle suivant l'échelle de Mohs	ISO/TC 107/WG 2	ISO/TC 107	-	-	10.20	2021-01-08	1 month	82365
-	-	-	SDT 36	ISO/NP 6763	Pandemic response — Social distancing and source control	Titre manque	ISO/TC 304/WG 4	ISO/TC 304	-	-	10.20	2021-01-08	1 month	82375
-	-	-	SDT 36	ISO/NP 6760-1	Optics and photonics — Test method for temperature coefficient of refractive index of optical glasses — Part 1: Minimum deviation method	Titre manque — Partie 1: Titre manque	ISO/TC 172/SC 3/WG 1	ISO/TC 172/SC 3	-	-	10.20	2021-01-06	1 month	82366
-	-	-	SDT 36	ISO/NP 6760-2	Optics and photonics — Test method for temperature coefficient of refractive index of optical glasses — Part 2: Interferometry	Titre manque — Partie 2: Titre manque	ISO/TC 172/SC 3/WG 1	ISO/TC 172/SC 3	-	-	10.20	2021-01-06	1 month	82367
-	-	-	SDT 36	ISO/NP 6738	Fasteners — Hexagon high nuts with flange (style 2) — Small series	Fixations — Écrous hexagonaux hauts à embase cylindro-tronconique (style 2) — Série étroite	ISO/TC 2/SC 12	ISO/TC 2/SC 12	CHECK VA	-	10.20	2021-01-05	1 month	82361
-	-	-	SDT 36	ISO/NP TS 6737	Vacuum technology — Vacuum gauges — Characteristics for a stable ionisation vacuum gauge	Titre manque	ISO/TC 112/WG 2	ISO/TC 112	-	-	10.20	2021-01-06	1 month	82360
-	-	-	SDT 36	ISO/NP 6729	Petroleum products and other liquids — Ethanol — Standard test method for ethanol determination in gasoline blends by gas chromatography	Produits pétroliers et autres liquides - Éthanol - Méthode d'essai pour la détermination de l'éthanol dans les mélanges d'essence par chromatographie en phase gazeuse	ISO/TC 28/SC 7/WG 4	ISO/TC 28/SC 7	-	-	10.20	2021-01-04	1 month	82358
-	-	-	SDT 36	ISO/NP 6186-1	Plastics — Determination of pourability — Part 1: Powdered form	Titre manque — Partie 1: Titre manque	ISO/TC 61/SC 5/WG 11	ISO/TC 61/SC 5	CHECK VA	-	10.20	2021-01-23	17 days	82419
-	-	-	SDT 36	ISO/NP 6186-2	Plastics — Determination of pourability — Part 2: Granular form	Titre manque — Partie 2: Titre manque	ISO/TC 61/SC 5/WG 11	ISO/TC 61/SC 5	CHECK VA	-	10.20	2021-01-23	17 days	82420
-	-	-	SDT 24	ISO/NP 6142-2	Gas analysis — Preparation of calibration gas mixtures — Part 2: Gravimetric method for Class II mixtures	Analyse des gaz — Préparation des mélanges de gaz pour étalonnage — Partie 2: Méthode gravimétrique des mélanges Classe II	ISO/TC 158/WG 3	ISO/TC 158	-	-	10.20	2021-01-27	13 days	82468
-	-	-	SDT 18	ISO/NP 6011	Earth-moving machinery — Visual display of machine operation	Engins de terrassement — Affichage visuel des fonctions de l'engin	ISO/TC 127/SC 3/WG 15	ISO/TC 127/SC 3	-	-	10.20	2021-01-13	27 days	82389
-	2023-01-07	2023-07-07	SDT 36	ISO/AWI 5953	Earth-moving machinery — Material handling arms on loaders and backhoe loaders— General requirements	-	ISO/TC 127/SC 2	ISO/TC 127/SC 2	-	2021-01-07	10.99	2021-01-07	1 month	81865
-	-	-	SDT 36	ISO/NP 5788	Health informatics — Internet Healthcare Service System — Service Pattern Description	Titre manque	ISO/TC 215/WG 1	ISO/TC 215	-	-	10.20	2021-01-05	1 month	81690
-	-	-	SDT 18	ISO/NP PAS 5672	Collaborative robotic devices — Test methods for measuring forces and pressures in quasi-static and transient contacts with humans	Appareils robotiques collaboratifs — Méthodes de mesure des forces et pressions dans les contacts transitoires et maintenus avec les humains	ISO/TC 299	ISO/TC 299	-	-	10.20	2021-01-29	11 days	82488
-	2023-01-21	2023-07-21	SDT 36	ISO/AWI 5053-3	Industrial trucks — Vocabulary — Part 3: Components and accessories	Chariots de manutention — Vocabulaire — Partie 3: Titre manque	ISO/TC 110/SC 1	ISO/TC 110/SC 1	-	2021-01-21	10.99	2021-01-21	19 days	75448
-	-	-	SDT 36	ISO/NP TS 4971	Nanotechnologies — Performance evaluation of nanosuspensions containing clay nanoplates for quorum quenching	Nanotechnologies — Évaluation des performances des nanosuspensions de nanofeuillets d'argile pour le quorum quenching	ISO/TC 229/WG 5	ISO/TC 229	-	-	10.20	2021-01-11	29 days	80540
-	-	-	SDT 24	ISO/NP 4076	Polyphenylsulfone (PPSU) — Effect of time and temperature on expected strength	Titre manque	ISO/TC 138/SC 5/WG 5	ISO/TC 138/SC 5	-	-	10.20	2021-01-11	29 days	79731
-	-	-	SDT 24	ISO/NP 4075	Polyulfone (PSU) — Effect of time and temperature on expected strength	Titre manque	ISO/TC 138/SC 5/WG 5	ISO/TC 138/SC 5	-	-	10.20	2021-01-11	29 days	79730
-	-	-	SDT 24	ISO/NP 4070	Polyvinylidene fluoride (PVDF) — Effect of time and temperature on expected strength	Titre manque	ISO/TC 138/SC 5/WG 5	ISO/TC 138/SC 5	-	-	10.20	2021-01-11	29 days	79729
-	-	-	SDT 36	ISO/NP 2531	Ductile iron pipes, fittings, accessories and their joints for water applications	Tuyaux, raccords et accessoires en fonte ductile et leurs assemblages pour l'eau	ISO/TC 5/SC 2	ISO/TC 5/SC 2	-	-	10.20	2021-01-18	22 days	82417
-	-	-	SDT 24	ISO/NP 1242	Essential oils — Determination of acid value	Huiles essentielles — Détermination de l'indice d'acide	ISO/TC 54	ISO/TC 54	-	-	10.20	2021-01-14	26 days	82390

Committee	Reference	Title	Circulation date	Closing date	CENELEC parallel vote	Of interest to Committees	Downloads
TC 110	110/1291/NP	PNW 110-1291 ED1: Durability test methods for electronic displays - Part 2-21: Environmental tests- Test methods for heat and humidity	2021-01-29	2021-03-26	E		
TC 111	111/610/NP	PNW 111-610 ED1: Sustainable management of waste electrical and electronic equipment (e-waste).	2021-01-15	2021-04-09	U		
TC 111	111/611/NP	PNW TS 111-611 ED1: Material declaration for products of and for the electrotechnical industry: Guidance for the implementation of IEC 62474.	2021-01-15	2021-03-12	U		
TC 116	116/494/NP	PNW 116-494 ED1: Lithium-Ion Batteries and Charging Systems - Safety	2021-01-29	2021-04-23	U		
SC 17C	17C/767/NP	Replaced by 17C/767A/NP	2021-01-01		U		
SC 17C	17C/767A/NP	This document, 17C/767/NP, has been withdrawn.	2021-01-08		U		
SC 23B	23B/1349/NP	PNW 23B-1349 ED1: ENERGY PLUG AND ENERGY SOCKET OUTLETS	2021-01-22	2021-04-16	U	TC 22 - TC 82 -	
TC 3	3/1473/NP	PNW 3-1473 ED1: Industrial systems, installations and equipment and industrial products -- Structuring principles and reference designations -- Part 101: Power plants -- Modelling concepts and guidelines	2021-01-15	2021-04-09	U		
SC 31M	31M/155/NP	PNW 31M-155 ED1: Flame arresters — Performance requirements, test methods and limits for	2021-01-15	2021-04-09	U	TC 31 -	
SC 31M	31M/156/NP	PNW 31M-156 ED1: Explosion venting devices	2021-01-15	2021-04-09	U	TC 31 -	
TC 42	42/390/NP	PNW 42-390 ED1: High-voltage test techniques - Dielectric loss measurements	2021-01-22	2021-04-16	U		
SC 45B	45B/975/NP	PNW 45B-975 ED1: General technical requirements for millimeter wave holographic imaging body scanner	2021-01-22	2021-04-16	E		
SC 46A	46A/1464/NP	PNW 46A-1464 ED1: Coaxial communication cables  Part 1-126: Electrical test methods – Corona extinction voltage	2021-01-08	2021-04-02	U		
SC 46F	46F/551/NP	PNW 46F-551 ED1: RADIO-FREQUENCY CONNECTORS – Part 1-7: Electrical test methods -Voltage standing wave ratio for a single connector by double connector method	2021-01-15	2021-04-09	U		
TC 47	47/2683/NP	PNW 47-2683 ED1: Semiconductor devices - Measurement and evaluation methods of kinetic energy harvesting devices under practical vibration environment - Part 2: Human arm swing motion	2021-01-08	2021-04-02	U		
TC 47	47/2685/NP	PNW 47-2685 ED1: Semiconductor devices – Non-destructive recognition criteria of defects in silicon carbide homoepitaxial wafer for power devices – Part 4: Procedure for identifying and evaluating defects using a combined method of optical inspection and photoluminescence	2021-01-15	2021-04-09	U		

SC 47D	47D/927/NP	PNW 47D-927 ED1: Future 63xxx-3 Ed.1: Thermal standardization on semiconductor packaging – Part 3: Thermal circuit simulation models of semiconductor packages for transient analysis	2021-01-22	2021-04-16	U		
SC 47F	47F/375/NP	PNW 47F-375 ED1: Semiconductor devices – Micro-electromechanical devices – Part 43: Test method of electrical characteristics after cyclic bending deformation for flexible electro-mechanical devices	2021-01-15	2021-04-09	U		
TC 69	69/741A/NP	PNW 69-741 ED1:Local Charging station management systems and Local Energy Management Systems network connectivity and information exchange	2021-01-08	2021-01-29	U		
TC 82	82/1860/NP	PNW TS 82-1860 ED1: Fire test for concentrator PV modules	2021-01-29	2021-03-26	U		
TC 9	9/2686/NP	PNW 9-2686 ED1: Railway applications – Fixed installations – Electronic power converters - Part 2-2: DC Applications - Controlled converters	2021-01-29	2021-03-26	U		
TC 91	91/1706/NP	PNW 91-1706 ED1: Endurance test methods for die attach materials – Part 1: General specification	2021-01-29	2021-04-23	U	TC 22 - TC 47 - SC 47D - SC 47E -	
TC 91	91/1707/NP	PNW 91-1707 ED1: Endurance test methods for die attach materials – Part 5: Temperature cycling test methods and reliability performance index for die attach materials (system soldering interconnection) applied to module type power electronic devices	2021-01-29	2021-04-23	U	TC 22 - TC 47 - SC 47D - SC 47E -	
TC 91	91/1709/NP	PNW 91-1709 ED1: Endurance test methods for die attach materials – Part 3: Power cycling test method and reliability performance index for die attach materials applied to discrete type power electronic devices	2021-01-29	2021-02-26	U	TC 22 - TC 47 - SC 47D - SC 47E -	
ISO/IEC JTC 1/SC 25	JTC1-SC25/3003/NP	PNW JTC1-SC25-3003 ED1: ISO/IEC 10192-4-2: Information technology – Home Electronic System (HES) interfaces – Part 4-2: Common user interface and cluster-to-cluster interface to support interworking among home cluster systems – Interfaces, services and objects	2021-01-15	2021-04-09	U		
ISO/IEC JTC 1/SC 25	JTC1-SC25/3004/NP	PNW JTC1-SC25-3004 ED1: ISO/IEC 10192-4-3: Information technology – Home Electronic System (HES) interfaces – Part 4-3: Common user interface and cluster-to-cluster interface to support interworking among home cluster systems – Messaging	2021-01-15	2021-04-09	U		
ISO/IEC JTC 1/SC 41	JTC1-SC41/196A/NP	PNW JTC1-SC41-196 ED1: Internet of Things (IoT) - Data format, value and coding	2021-01-29	2021-04-23	U		
ISO/IEC JTC 1/SC 41	JTC1-SC41/200/NP	PNW JTC1-SC41-200 ED1: Internet of Things (IoT) – Data exchange platform for IoT services – Part 2: Transport interoperability between nodal points	2021-01-15	2021-04-09	U		

[ITU-T WP](#)

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

Report generated on the 2/9/2021 9:26:32 AM

Work item	Question	Equiv. Num.	Status	Timing	Approval process	Version	Liaison relationship	Subject / Title	Priority
<a href="#">TR_DLTUSE</a>	Q1/3		Under study	2024	Agreement	New	Q7/3, Q22/16	Use of distributed ledger technology to improve management of the Universal Service Fund	-
<a href="#">P.1204.4 (2020) Amd.1 (ex P.NATS-ph2)</a>	Q14/12		Agreed 2021-01-07	-	Agreement	New	N/A	video quality assessment of streaming services over reliable transport for resolutions up to 4K with access to full and reduced reference pixel information - Amendment 1	-
<a href="#">P.1204.5 (2020) Amd.1</a>	Q14/12		Agreed 2021-01-07	-	Agreement	New	N/A	video quality assessment of streaming services over reliable transport for resolutions up to 4K with access to transport and received pixel information - Amendment 1	-

**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