

ISO/IEC/ITU coordination – New work items (November 2021)

Dear Colleagues,

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

[New work items at ISO](#)

[New work items at IEC](#)

[New work items at ITU](#)

Should you have questions or require further information on work being carried out in **ISO**, **IEC** and **ITU**, please contact projects@iso.org.

Yours sincerely,

ISO Central Secretariat

Standardization and Technical Policy | [iso central secretariat](#)

Committee	Reference	Title	Circulation date	Closing date	CENELEC parallel vote	Of interest to Committees	Downloads
TC 105	105/893/NP	PNW 105-893 ED1: Fuel cell technologies - Part 2-200: Calculation of rated power and power density of a stack/module	2021-11-26	2022-02-18	U		
TC 113	113/633/NP	PNW TS 113-633 ED1: IEC TS 62607-8-4 Nanomanufacturing - Key Control Characteristics - Part 8-4: Nano-enabled metal-oxide interfacial devices - Test method for electronic trap states by low-frequency-noise spectroscopy	2021-11-12	2022-02-04	U		
TC 125	125/53/NP	PNW 125-53 ED1: Performance test methods of cargo e-Transporters ? Part 1?Mobility	2021-11-26	2022-02-18	U		
SC 23B	23B/1368/NP	PNW 23B-1368 ED1: PLUGS AND SOCKET-OUTLETS FOR HOUSEHOLD AND SIMILAR PURPOSES ? PARTICULAR REQUIREMENTS FOR ACCESSORIES INCORPORATING ELECTRONIC COMPONENTS TO PERFORM ADDITIONAL FUNCTIONS	2021-11-19	2022-02-11	U		
SC 23B	23B/1369/NP	PNW 23B-1369 ED1: PLUGS AND SOCKET-OUTLETS FOR HOUSEHOLD AND SIMILAR PURPOSES ? PARTICULAR REQUIREMENTS FOR SOCKET-OUTLETS FOR FURNITURE	2021-11-19	2022-02-11	U		
TC 36	36/535/NP	PNW TS 36-535 ED1: Room temperature vulcanising (RTV) silicone rubber for outdoor insulators	2021-11-12	2022-01-07	U	TC 11 -	
SC 45A	45A/1418/NP	PNW 45A-1418 ED1: Nuclear power plants - Control rooms - General requirements of operational management data processing and operator supporting system	2021-11-26	2022-02-18	E		
SC 45B	45B/990/NP	PNW 45B-990 ED1: Radiation protection instrumentation - Radon and radon decay product measuring instruments - Part 6 Passive integrating radon measurement systems using solid-state nuclear track detectors	2021-11-19	2022-02-11	E		
SC 59D	59D/475/NP	PNW TS 59D-475 ED1: Washing machines for household use - Method for measuring the microbiological performance	2021-11-12	2021-12-10	U		
SC 59N	59N/11/NP	PNW TS 59N-11 ED1: Household and similar electrical air cleaning appliances - Methods for measuring the performance - Part 3-XX: Measurement of electrical power for air cleaners	2021-11-26	2022-02-18	U		
SC 61J	61J/753/NP	PNW 61J-753 ED1: Household and similar electrical appliances - Safety - Part 1: High Pressure Water Jet Unit	2021-11-26	2022-02-18	U		
SC 61J	61J/754/NP	PNW 61J-754 ED1: Household and similar electrical appliances - Safety - Part 2: High Pressure hoses, hose lines and connectors	2021-11-26	2022-02-18	U		
SC 61J	61J/755/NP	PNW 61J-755 ED1: Household and similar electrical appliances - Safety - Part 3: High Pressure Spraying Device	2021-11-26	2022-02-18	U		

SC 61J	61J/756/NP	PNW 61J-756 ED1: Household and similar electrical appliances ? Safety ? Part 2-1XX: Particular requirements for commercial dry ice blasting machines	2021-11-26	2022-02-18	U		
SC 62D	62D/1922/NP	PNW 62D-1922 ED1: Respiratory equipment -- Clinical investigation of clinical thermometers	2021-11-12	2022-02-04	U		
SC 65E	65E/839/NP	PNW 65E-839 ED1: IEC 61987, Part 41: Generic structures of List of Properties (LOP) of Process Analyzer Technology (PAT) measuring devices for electronic data exchange	2021-11-05	2022-01-28	U		
TC 8	8/1607/NP	PNW TS 8-1607 ED1: Power quality management ? Part 4: Harmonic analysis over public supply network	2021-11-05	2022-01-28	N	TC 22 - TC 57 - TC 77 - SC 77A - TC 85 -	
TC 94	94/592/NP	PNW 94-592 ED1: All-or-nothing electrical relays ? Tests and Measurements ? Part 7-9: Climatic tests	2021-11-19	2022-01-14	U		
TC 94	94/593/NP	PNW 94-593 ED1: All-or-nothing electrical relays ? Tests and Measurements ? Part 7-29: Capacitance	2021-11-19	2022-01-14	U		
TC 94	94/594/NP	PNW 94-594 ED1: All-or-nothing electrical relays ? Tests and Measurements ? Part 7-31: Magnetic Remanence	2021-11-19	2022-01-14	U		
TC 94	94/595/NP	PNW 94-595 ED1: All-or-nothing electrical relays ? Tests and Measurements ? Part 7-32: Acoustic Noise	2021-11-19	2022-01-14	U		
SyC COMM	SyCCOMM/36/NP	PNW TS SYCCOMM-36 ED1: Systems Reference Deliverable (SRD) - SyC COMM Standards Mapping	2021-11-05	2022-01-28	U	TC 57 - TC 65 -	

[ITU-T WP](#)

18 work item(s) match following criteria:

Study period: **Any**
 Study group: **Any**
 Working party: **Any**
 Question: **Any**
 GSI: **Any**
 Work item status: **Under study;**
Consented / Determined;
Deferred to WTSA;
Approved;

First registered into the WP: **Any time**

Approved between: **2021-11-01** and **2021-11-30**

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Work item	Question	Equiv. Num.	Status	Timing	Approval process	Version	Liaison relationship	Subject / Title	Priority
L.1317 (ex L.gee_bs)	Q6/5		Approved 2021-11-22	May-21	AAP	New	N/A	Guidelines on energy efficient blockchain systems	High
J.1631 (ex J.cloud-vr-req)	Q9/9		Approved 2021-11-24	2021-04	AAP	New	ITU-T SG12, and SG15, Broadband Forum, HomeGrid Forum, Multimedia over Coax Alliance	Functional requirements of E2E network platform for Cloud-VR services	High
G.1027 (ex G.ODP)	Q13/12		Approved 2021-11-29	2022	AAP	New	ETSI TC STQ	QoS metrics for the assessment of the impact of fixed geographic structures on telephony quality and call stability	-
G.1035	Q13/12		Approved 2021-11-29	2021	AAP	Rev.	-	Influencing factors on quality of experience for virtual reality services	-
P.565	Q15/12		Approved 2021-11-29	2021	AAP	Rev.	-	Framework for creation and performance testing of machine learning based models for the assessment of transmission network impact on speech quality for mobile packet-switched voice services	High
P.565.1 (ex P.VSQMTF-1)	Q15/12		Approved 2021-11-29	2021	AAP	New	N/A	Machine learning model for the assessment of transmission network impact on speech quality for mobile packet-switched voice services	High
P.910	Q19/12		Approved 2021-11-29	2021	AAP	Rev.	-	Subjective video quality assessment methods for multimedia applications	-
Y.3526 (ex Y.ccecm-regts)	Q19/13		Approved 2021-11-06	2021-Q3	AAP	New	ETSI MEC ISG, ITU-T SG20	Cloud computing - Functional requirements of edge cloud management	High
X.1470 (ex X.sgos)	Q7/17		Approved 2021-11-13	2021-09	AAP	New	-	Security Guidelines of Web-based Online Customer Service	Low

Y.4477 (ex Y.loT-sd-arch)	Q1/20		Approved 2021-11-29	2021-Q4	AAP	New	ITU-T SG13, ISO/IEC JTC 1/WG 10	Framework of service interworking with device discovery and management in heterogeneous Internet of things environments	Medium
Y.4212 (ex Y.loT-NCM-regts)	Q2/20		Approved 2021-11-29	2021-Q3	AAP	New	OneM2M, IIC	Requirements and capabilities of network connectivity management in the Internet of things	Medium
Y.4213 (ex Y.AM-SC-regts)	Q2/20		Approved 2021-11-29	2021-Q4	AAP	New	IEC SyC Smart Cities, ISO/IEC JTC1, ISO TC251, SG11	IoT requirements and capability framework for monitoring physical city assets	Medium
Y.4478 (ex Y.loT-SCS)	Q3/20		Approved 2021-11-29	2021-Q4	AAP	New	ITU-T SG16; ISO/TC 195; IEC TC 121/SC 121B	Requirements and functional architecture for smart construction site services	Medium
Y.4480 (ex Y.lorawan)	Q3/20		Approved 2021-11-29	2021-Q4	AAP	New	LoRa Alliance	Low power protocol for wide area wireless networks	Medium
Y.4563 (ex Y.DPM-interop)	Q4/20		Approved 2021-11-29	2021-Q3	AAP	New	ITU-T SG13, ISO/IEC JTC 1/SC 41	Requirements and functional model to support data interoperability in IoT environments	Medium
Y.4004 (ex Y.smart-oceans)	Q5/20		Approved 2021-11-29	2021-Q4	AAP	New	ISO, IEC, IMO, UNESCO/IOC, WMO	Overview of smart oceans and seas, and requirements for their ICT implementations	Medium
Y.4810 (ex Y.Data.Sec.IoT-Dev)	Q6/20		Approved 2021-11-29	2021	AAP	New	SG17, ISO/IEC, GSMA, 3GPP, ETSI-TC Cyber	Requirements of data security for the heterogeneous IoT devices	Medium
Y.4811 (ex Y.loT-CSIAD-fw)	Q6/20		Approved 2021-11-29	2021	AAP	New	ITU-T SG2, SG13, SG16, SG17; ITU-T FG DLT, FG DPM; ISO/TC 307; GSMA; W3C; IEEE	Reference framework of converged service for identification and authentication for IoT devices in decentralized environment	Medium

Work item: Short name identifying a (draft or approved) Recommendation or other text. It may be a provisional name or the final publication designation (e.g. H.264)

Question: Number of the Question responsible for the development of a work item

Equiv. Num.: If any, designation of the equivalent document as published by another standards development organization (e.g., for Common texts with ISO/IEC JTC1)

Status: Current Approval state of a work item

Timing: Best current estimate of the expected year and month of Determination (TAP), Consent (AAP), or Agreement (non-normative materials) of a work item

Approval process: One of: Traditional Approval Process (TAP); Alternative Approval Process (AAP); or Agreement

Version: Indication of whether a work item is new or revised

Liaison relationship: List of groups/organizations coordinating work on a topic

Subject / Title: Best current expectation of the full name of a work item

Priority: One of: Low; Medium; or High