

Library News

Sri Lanka Standards Institution
Documentation & Information Division



ISO Standards Published in December 2023

NEW ISO Standards

List of ISO standards and other deliverables published between 2023-11-27 and 2023-12-03

Reference	Committee	Title
ISO/IEC TS 9569:2023	ISO/IEC JTC 1/SC 27	Information security, cybersecurity and privacy protection — Evaluation criteria for IT security — Patch Management Extension for the ISO/IEC 15408 series and ISO/IEC 18045
ISO/IEC 27033-7:2023	ISO/IEC JTC 1/SC 27	Information technology – Network security — Part 7: Guidelines for network virtualization security
ISO/IEC TS 20000-14:2023	ISO/IEC JTC 1/SC 40	Information technology — Service management — Part 14: Guidance on the application of Service Integration and Management to ISO/IEC 20000-1
ISO 24438:2023	ISO/TC 8	Ships and marine technology — Maritime education and training — Maritime career guidance
ISO 6935-3:2023	ISO/TC 17/SC 16	Steel for the reinforcement of concrete — Part 3: Welded fabric
ISO 27145-2:2012/Amd 1:2023	ISO/TC 22/SC 31	Road vehicles — Implementation of World-Wide Harmonized On-Board Diagnostics (WWH-OBD) communication requirements — Part 2: Common data dictionary — Amendment 1
ISO 1018:2023	ISO/TC 27/SC 5	Coal — Determination of moisture-holding capacity
ISO 4266-2:2023	ISO/TC 28/SC 2	Petroleum and liquid petroleum products — Measurement of level and temperature in storage tanks by automatic methods — Part 2: Measurement of level in marine vessels
ISO 22195-3:2023	ISO/TC 38	Textiles — Determination of index ingredient from coloured textile — Part 3: Myrobalan
ISO 8256:2023	ISO/TC 61/SC 2	Plastics — Determination of tensile-impact strength
ISO 20753:2023	ISO/TC 61/SC 2	Plastics — Test specimens
ISO/TR 22514-9:2023	ISO/TC 69/SC 4	Statistical methods in process management — Capability and performance — Part 9: Process capability statistics for characteristics defined by geometrical specifications
ISO 3951-6:2023	ISO/TC 69/SC 5	Sampling procedures for inspection by variables — Part 6: Specification for single sampling plans for isolated lot inspection indexed by limiting quality (LQ)
ISO 21978:2023	ISO/TC 86/SC 6	Air to water heat pumps — Testing and rating at part load conditions and calculation of seasonal coefficient of performance for space heating
ISO/TS 6737:2023	ISO/TC 112	Vacuum technology — Vacuum gauges — Characteristics for a stable ionisation vacuum gauge
ISO 21360-5:2023	ISO/TC 112	Vacuum technology — Standard methods for measuring vacuum-pump performance — Part 5: Non-evaporable getter (NEG) vacuum pumps
ISO 12643-1:2023	ISO/TC 130	Graphic technology — Safety requirements for graphic technology equipment and systems — Part 1: General requirements
ISO 12643-2:2023	ISO/TC 130	Graphic technology — Safety requirements for graphic technology equipment and systems — Part 2: Prepress and press equipment and systems

Reference	Committee	Title
ISO 12643-3:2023	ISO/TC 130	Graphic technology — Safety requirements for graphic technology equipment and systems — Part 3: Binding and finishing equipment and systems
ISO 12643-4:2023	ISO/TC 130	Graphic technology — Safety requirements for graphic technology equipment and systems — Part 4: Converting equipment and systems
ISO 12643-5:2023	ISO/TC 130	Graphic technology — Safety requirements for graphic technology equipment and systems — Part 5: Manually-fed stand-alone platen presses
ISO 5580:2023	ISO/TC 135/SC 5	Non-destructive testing — Industrial radiographic illuminators — Minimum requirements
ISO 13168:2023	ISO/TC 147/SC 3	Water quality — Simultaneous determination of tritium and carbon 14 activities — Test method using liquid scintillation counting
ISO 9869-3:2023	ISO/TC 163/SC 1	Thermal insulation of building elements — In-situ measurement of thermal resistance and thermal transmittance — Part 3: Probe insertion method
ISO 16478:2023	ISO/TC 163/SC 3	Thermal insulation products — Vacuum insulation panels (VIPs) — Specification
ISO/TS 10303-400:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 400: Reference schema for SysML mapping
ISO/TS 10303-410:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 410: Application module: AP210 electronic assembly interconnect and packaging design
ISO/TS 10303-439:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 439: Application module: AP239 product life cycle support
ISO/TS 10303-442:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 442: Application module: AP242 managed model based 3D engineering
ISO/TS 10303-1012:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1012: Application module: Approval
ISO/TS 10303-1019:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1019: Application module: Product view definition
ISO/TS 10303-1026:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1026: Application module: Assembly structure
ISO/TS 10303-1032:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1032: Application module: Shape property assignment
ISO/TS 10303-1063:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1063: Application module: Product occurrence
ISO/TS 10303-1111:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1111: Application module: Classification with attributes
ISO/TS 10303-1164:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1164: Application module: Product as individual
ISO/TS 10303-1251:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1251: Application module: Interface
ISO/TS 10303-1252:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1252: Application module: Probability
ISO/TS 10303-1253:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1253: Application module: Condition
ISO/TS 10303-1254:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1254: Application module: Condition evaluation
ISO/TS 10303-1256:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1256: Application module: State observed

Reference	Committee	Title
ISO/TS 10303-1265:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1265: Application module: Envelope
ISO/TS 10303-1274:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1274: Application module: Probability distribution
ISO/TS 10303-1276:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1276: Application module: Location
ISO/TS 10303-1288:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1288: Application module: Management resource information
ISO/TS 10303-1289:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1289: Application module: AP239 management resource information
ISO/TS 10303-1290:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1290: Application module: Document management
ISO/TS 10303-1292:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1292: Application module: AP239 product definition information
ISO/TS 10303-1293:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1293: Application module: AP239 part definition information
ISO/TS 10303-1295:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1295: Application module: AP239 properties
ISO/TS 10303-1297:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1297: Application module: AP239 document management
ISO/TS 10303-1304:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1304: Application module: AP239 product status recording
ISO/TS 10303-1306:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1306: Application module: AP239 task specification resourced
ISO/TS 10303-1307:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1307: Application module: AP239 work definition
ISO/TS 10303-1348:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1348: Application module: Requirement management
ISO/TS 10303-1357:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1357: Application module: Selected item
ISO/TS 10303-1397:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1397: Application module: Conditional effectivity
ISO/TS 10303-1400:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1400: Application module: Product environment definition
ISO/TS 10303-1401:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1401: Application module: Product environment observed
ISO/TS 10303-1467:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1467: Application module: Risk management
ISO/TS 10303-1628:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1628: Application module: Design product data management
ISO/TS 10303-1760:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1760: Application module: Pre defined product data management specializations
ISO/TS 10303-1786:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1786: Application module: Risk definition
ISO/TS 10303-1804:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1804: Application module: Product as individual assembly and test

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ISO/TS 10303-1825:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1825: Application module: Extended person organization
ISO/TS 10303-1847:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 1847: Application module: Assignment object relationship
ISO/TS 10303-1852:2023	ISO/TC 184/SC 4	Industrial automation systems and integration - Product data representation and exchange — Part 1852: Application module: Retention period
ISO/TS 10303-4000:2023	ISO/TC 184/SC 4	Industrial automation systems and integration — Product data representation and exchange — Part 4000: Core model
ISO 21268-5:2023	ISO/TC 190/SC 7	Soil quality — Leaching procedures for subsequent chemical and ecotoxicological testing of soil and soil-like materials — Part 5: Batch test with forced aerobic or anaerobic conditions
ISO/TS 19870:2023	ISO/TC 197/SC 1	Hydrogen technologies — Methodology for determining the greenhouse gas emissions associated with the production, conditioning and transport of hydrogen to consumption gate
ISO 14068-1:2023	ISO/TC 207/SC 7	Climate change management — Transition to net zero — Part 1: Carbon neutrality
ISO/TR 19915:2023	ISO/TC 285	Clean cookstoves and clean cooking solutions — Guidelines for social impact assessment
ISO/PAS 5672:2023	ISO/TC 299	Robotics — Collaborative applications — Test methods for measuring forces and pressures in human-robot contacts
IWA 41:2023	ISO/TMBG	Guidelines for live streaming marketing service

List of ISO standards and other deliverables published between 2023-12-04 and 2023-12-10

Reference	Committee	Title
ISO/IEC TS 17021-15:2023	ISO/CASCO	Conformity assessment requirements for bodies providing audit and certification of management systems — Part 15: Competence requirements for auditing and certification of management systems for quality in healthcare organizations
ISO/IEC 4396-1:2023	ISO/IEC JTC 1/SC 6	Telecommunications and information exchange between systems — Recursive inter-network architecture — Part 1: Reference model
ISO/IEC 4396-2:2023	ISO/IEC JTC 1/SC 6	Telecommunications and information exchange between systems — Recursive inter-network architecture — Part 2: Common application connection establishment procedure
ISO/IEC 4396-3:2023	ISO/IEC JTC 1/SC 6	Telecommunications and information exchange between systems — Recursive inter-network architecture — Part 3: Common distributed application protocol
ISO/IEC 4396-4:2023	ISO/IEC JTC 1/SC 6	Telecommunications and information exchange between systems — Recursive inter-network architecture — Part 4: Complete enrolment procedures
ISO/IEC 4396-5:2023	ISO/IEC JTC 1/SC 6	Telecommunications and information exchange between systems — Recursive inter-network architecture — Part 5: Incremental enrolment procedures
ISO/IEC 4396-6:2023	ISO/IEC JTC 1/SC 6	Telecommunications and information exchange between systems — Recursive inter-network architecture — Part 6: RINA data transfer service
ISO/IEC 4396-7:2023	ISO/IEC JTC 1/SC 6	Telecommunications and information exchange between systems — Recursive inter-network architecture — Part 7: Flow allocator
ISO/IEC 4396-8:2023	ISO/IEC JTC 1/SC 6	Telecommunications and information exchange between systems — Recursive inter-network architecture — Part 8: RINA general delimiting procedures
ISO/IEC 4396-9:2023	ISO/IEC JTC 1/SC 6	Telecommunications and information exchange between systems — Recursive inter-network architecture — Part 9: Error and flow control protocol
ISO/IEC 18092:2023	ISO/IEC JTC 1/SC 6	Telecommunications and information exchange between systems — Near Field Communication Interface and Protocol 1 (NFCIP-1)

Reference	Committee	Title
ISO/IEC 23917:2023	ISO/IEC JTC 1/SC 6	Telecommunications and information exchange between systems — Near Field Communication Interface and Protocol 1 (NFCIP-1) — Protocol test methods
IEC/TR 60828:1988	ISO/IEC JTC 1/SC 25	Pin allocations for microprocessor systems using the IEC 603-2 connector
ISO/IEC 13818-1:2023	ISO/IEC JTC 1/SC 29	Information technology — Generic coding of moving pictures and associated audio information — Part 1: Systems
ISO/IEC 18477-3:2023	ISO/IEC JTC 1/SC 29	Information technology — Scalable compression and coding of continuous-tone still images — Part 3: Box file format
ISO/IEC 19763-12:2015/Amd 1:2023	ISO/IEC JTC 1/SC 32	Information technology — Metamodel framework for interoperability (MFI) — Part 12: Metamodel for information model registration — Amendment 1: Alignment with Edition 4 of ISO/IEC 11179-3
ISO/IEC 19763-16:2021/Amd 1:2023	ISO/IEC JTC 1/SC 32	Information technology — Metamodel framework for interoperability (MFI) — Part 16: Metamodel for document model registration — Amendment 1: Alignment with Edition 4 of ISO/IEC 11179-3
ISO 630-5:2023	ISO/TC 17/SC 3	Structural steels — Part 5: Technical delivery conditions for structural steels with improved atmospheric corrosion resistance
ISO 1151-11:2023	ISO/TC 20/SC 8	Flight dynamics — Vocabulary — Part 11: Control system
ISO 8267-2:2023	ISO/TC 20/SC 9	Aircraft — Tow bar attachment fittings interface requirements — Part 2: Regional aircraft
ISO 5309:2023	ISO/TC 20/SC 16	Civil small and light unmanned aircraft systems (UAS) — Vibration test methods
ISO 23629-9:2023	ISO/TC 20/SC 16	UAS traffic management (UTM) — Part 9: Interface between UTM service providers and users
ISO 7637-1:2023	ISO/TC 22/SC 32	Road vehicles — Electrical disturbances from conduction and coupling — Part 1: Vocabulary and general considerations
ISO 4107:2023	ISO/TC 22/SC 33	Commercial vehicles — Wheel-hub attachment dimensions
ISO 3838:2004/Amd 1:2023	ISO/TC 28/SC 2	Crude petroleum and liquid or solid petroleum products — Determination of density or relative density — Capillary-stoppered pycnometer and graduated bicapillary pycnometer methods — Amendment 1
ISO 14184-3:2023	ISO/TC 38	Textiles — Determination of formaldehyde — Part 3: Free and hydrolysed formaldehyde (extraction method) by liquid chromatography
ISO 3758:2023	ISO/TC 38/SC 2	Textiles — Care labelling code using symbols
ISO 182-3:2023	ISO/TC 61/SC 9	Plastics — Determination of the tendency of compounds and products based on vinyl chloride homopolymers and copolymers to evolve hydrogen chloride and any other acidic products at elevated temperatures — Part 3: Conductometric method
ISO 22314:2023	ISO/TC 61/SC 13	Plastics — Glass-fibre-reinforced products — Determination of fibre length
ISO 4802-1:2023	ISO/TC 76	Glassware — Hydrolytic resistance of the interior surfaces of glass containers — Part 1: Determination by titration method and classification
ISO 4802-2:2023	ISO/TC 76	Glassware — Hydrolytic resistance of the interior surfaces of glass containers — Part 2: Determination by flame spectrometry and classification
ISO 9523:2023	ISO/TC 83/SC 4	Touring ski-boots for adults — Interface with touring ski-bindings — Requirements and test methods
ISO 24426:2023	ISO/TC 85/SC 2	Radiological protection — Content of input data for the statistical analysis of dose records of individuals monitored for occupational exposure to ionizing radiation
ISO 21360-6:2023	ISO/TC 112	Vacuum technology — Standard methods for measuring vacuum-pump performance — Part 6: Cryogenic vacuum pumps

Reference	Committee	Title
ISO 80601-2-55:2018/Amd 1:2023	ISO/TC 121/SC 1	Medical electrical equipment — Part 2-55: Particular requirements for the basic safety and essential performance of respiratory gas monitors — Amendment 1
ISO 24487:2023	ISO/TC 130	Graphic technology — Processless lithographic plates — Evaluation methods for characteristics and performance
ISO 24367:2023	ISO/TC 135/SC 9	Non-destructive testing — Acoustic emission testing — Metallic pressure equipment
ISO 16486-1:2023	ISO/TC 138/SC 4	Plastics piping systems for the supply of gaseous fuels — Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing — Part 1: General
ISO 18393-1:2023	ISO/TC 163/SC 1	Thermal insulation products — Determination of settlement — Part 1: Loose-fill insulation for ventilated attics simulating humidity and temperature cycling
ISO 6334:2023	ISO/TC 163/SC 3	Thermal insulation products for building equipment and industrial installations — Expanded perlite products — Specification
ISO 24323:2023	ISO/TC 165	Timber structures — Design method for vibrational serviceability of timber floors
ISO 17607-1:2023	ISO/TC 167	Steel structures — Execution of structural steelwork — Part 1: General requirements and terms and definitions
ISO 17607-2:2023	ISO/TC 167	Steel structures — Execution of structural steelwork — Part 2: Steels
ISO 17607-3:2023	ISO/TC 167	Steel structures — Execution of structural steelwork — Part 3: Fabrication
ISO 17607-4:2023	ISO/TC 167	Steel structures — Execution of structural steelwork — Part 4: Erection
ISO 17607-5:2023	ISO/TC 167	Steel structures — Execution of structural steelwork — Part 5: Welding
ISO 17607-6:2023	ISO/TC 167	Steel structures — Execution of structural steelwork — Part 6: Bolting
ISO/TS 22171:2023	ISO/TC 190/SC 3	Soil quality — Determination of potential cation exchange capacity (CEC) and exchangeable cations buffered at pH 7, using a molar ammonium acetate solution
ISO 2613-2:2023	ISO/TC 193/SC 1	Analysis of natural gas — Silicon content of biomethane — Part 2: Determination of siloxane content by gas chromatography with ion mobility spectrometry
ISO 11855-8:2023	ISO/TC 205	Building environment design — Design, dimensioning, installation and control of embedded radiant heating and cooling systems — Part 8: Electrical heating systems
ISO 5477:2023	ISO/TC 215	Health informatics — Interoperability of public health emergency preparedness and response information systems
ISO 16527:2023	ISO/TC 215	Health informatics — HL7 Personal Health Record System Functional Model, Release 2 (PHR-S FM)
ISO 18104:2023	ISO/TC 215	Health informatics — Categorial structures for representation of nursing practice in terminological systems
ISO/TR 18228-6:2023	ISO/TC 221	Design using geosynthetics — Part 6: Protection
ISO 20759:2023	ISO/TC 249	Traditional Chinese medicine — <i>Artemisia argyi</i> leaf
ISO/ASTM 52939:2023	ISO/TC 261	Additive manufacturing for construction — Qualification principles — Structural and infrastructure elements
ISO 16075-6:2023	ISO/TC 282/SC 1	Guidelines for treated wastewater use for irrigation projects — Part 6: Fertilization
ISO 7581:2023	ISO/TC 330	Evaluation of bactericidal activity of a non-porous antimicrobial surface used in a dry environment

List of ISO standards and other deliverables published between 2023-12-11 and 2023-12-17

Reference	Committee	Title
ISO/IEC 18974:2023	ISO/IEC JTC 1	Information technology — OpenChain security assurance specification
ISO/IEC 18041-5:2023	ISO/IEC JTC 1/SC 24	Computer graphics, image processing and environmental data representation — Environmental Data Coding Specification (EDCS) language bindings — Part 5: C++
ISO/IEC 23090-20:2023	ISO/IEC JTC 1/SC 29	Information technology — Coded representation of immersive media — Part 20: Conformance testing for visual volumetric video-based coding (V3C) with video-based point cloud compression (V-PCC)
ISO/IEC 15426-2:2023	ISO/IEC JTC 1/SC 31	Information technology — Automatic identification and data capture techniques — Bar code verifier conformance specification — Part 2: Two-dimensional symbols
ISO/IEC TS 22237-31:2023	ISO/IEC JTC 1/SC 39	Information technology — Data centre facilities and infrastructures — Part 31: Key performance indicators for resilience
ISO 24060-2:2023	ISO/TC 8/SC 11	Ships and marine technology — Ship software logging system for operational technology — Part 2: Electronic service reports
ISO 14300-1:2023	ISO/TC 20/SC 14	Space systems — Programme management — Part 1: Structuring of a project
ISO/TR 17326:2023	ISO/TC 22/SC 37	Fuel cell road vehicles — Cold start performances under sub-zero temperature — Vehicles fuelled with compressed hydrogen
ISO 6881:2023	ISO/TC 23/SC 19	Radio-frequency identification of animals — Code structure ultra high frequency transponders
ISO 20539:2023	ISO/TC 37/SC 5	Translation, interpreting and related technology — Vocabulary
ISO 14900:2023	ISO/TC 61/SC 12	Plastics — Polyols for use in the production of polyurethanes — Determination of hydroxyl number
ISO 12311:2023	ISO/TC 94/SC 6	Personal protective equipment — Test methods for sunglasses and related eyewear
ISO 16000-44:2023	ISO/TC 146/SC 6	Indoor air — Part 44: Test method for measuring perceived indoor air quality for use in testing the performance of gas phase air cleaners
ISO 19735:2023	ISO/TC 156	Corrosion of metals and alloys — Corrosivity of atmospheres — Mapping areas of increased risk of corrosion
ISO 6508-1:2023	ISO/TC 164/SC 3	Metallic materials — Rockwell hardness test — Part 1: Test method
ISO 6508-2:2023	ISO/TC 164/SC 3	Metallic materials — Rockwell hardness test — Part 2: Verification and calibration of testing machines and indenters
ISO 6508-3:2023	ISO/TC 164/SC 3	Metallic materials — Rockwell hardness test — Part 3: Calibration of reference blocks
ISO 5257:2023	ISO/TC 165	Bamboo structures — Engineered bamboo products — Test methods for determination of mechanical properties using small size specimens
ISO 2612:2023	ISO/TC 193/SC 1	Analysis of natural gas — Biomethane — Determination of ammonia content by tuneable diode laser absorption spectroscopy
ISO 24147:2023	ISO/TC 195/SC 2	Road operation machinery and associated equipment — Sweepers — Commercial specifications
ISO 19144-2:2023	ISO/TC 211	Geographic information — Classification systems — Part 2: Land Cover Meta Language (LCML)
ISO 4351:2023	ISO/TC 213	Geometrical product specifications (GPS) — Association
ISO/TR 9143:2023	ISO/TC 215	Health informatics — Sex and gender in electronic health records
ISO/TS 4424:2023	ISO/TC 215/SC 1	Genomics informatics — Data elements and their metadata for describing the tumor mutation burden (TMB) information of clinical massive parallel DNA sequencing

Reference	Committee	Title
ISO/TS 8376:2023	ISO/TC 215/SC 1	Genomics informatics — Requirements for interoperable systems for genomic surveillance
ISO 13577-2:2023	ISO/TC 244	Industrial furnaces and associated processing equipment — Safety — Part 2: Combustion and fuel handling systems
ISO/TS 17371:2023	ISO/TC 304	Healthcare organization management — Infection prevention and control (IPC) measures for cross-border workers

List of ISO standards and other deliverables published between 2023-12-18 and 2023-12-24

Reference	Committee	Title
ISO/IEC 19775-1:2023	ISO/IEC JTC 1/SC 24	Computer graphics, image processing and environmental data representation — Extensible 3D (X3D) — Part 1: Architecture and base components
ISO/IEC 5338:2023	ISO/IEC JTC 1/SC 42	Information technology — Artificial intelligence — AI system life cycle processes
ISO/IEC 42001:2023	ISO/IEC JTC 1/SC 42	Information technology — Artificial intelligence — Management system
ISO 9795:2023	ISO/TC 6	Lignins — Determination of inorganics content in kraft lignin, soda lignin and hydrolysis lignin
ISO 4259-5:2023	ISO/TC 28	Petroleum and related products — Precision of measurement methods and results — Part 5: Statistical assessment of agreement between two different measurement methods that claim to measure the same property
ISO 24062:2023	ISO/TC 30/SC 5	Measurement of fluid flow in closed conduits — Clamp-on ultrasonic transit-time meters for liquids and gases
ISO 18946:2023	ISO/TC 42	Imaging materials — Reflection colour photographic prints — Method for testing humidity fastness
ISO 15665:2023	ISO/TC 43/SC 1	Acoustics — Acoustic insulation for pipes, valves and flanges
IEC 62321-11:2023	ISO/TC 61/SC 5	Determination of certain substances in electrotechnical products — Part 11: Tris (2-chloroethyl) phosphate (TCEP) in plastics by gas chromatography-mass spectrometry (GC-MS) and liquid chromatography-mass spectrometry (LC-MS)
ISO 10555-7:2023	ISO/TC 84	Intravascular catheters — Sterile and single-use catheters — Part 7: Peripherally inserted central catheters
ISO 20752:2023	ISO/TC 87	Cork stoppers — Determination of releasable 2,4,6-trichloroanisol (TCA)
ISO 22897:2023	ISO/TC 160	Glass in building — Glazing and airborne sound insulation — Product descriptions, determination of properties and extension rules
ISO/TS 23301:2023	ISO/TC 184/SC 4	STEP geometry visualization services
ISO 17361:2017/Amd 1:2023	ISO/TC 204	Intelligent transport systems — Lane departure warning systems — Performance requirements and test procedures — Amendment 1
ISO/ASTM 52945:2023	ISO/TC 261	Additive manufacturing for automotive — Qualification principles — Generic machine evaluation and specification of key performance indicators for PBF-LB/M processes
ISO 20480-5:2023	ISO/TC 281	Fine bubble technology — General principles for usage and measurement of fine bubbles — Part 5: Shelled bubble vocabulary
ISO 23016-4:2023	ISO/TC 281	Fine bubble technology — Agricultural applications — Part 4: Test method for evaluating the number concentration of ultrafine bubbles (UFB) achieving the promotion of barley seed germination
ISO 21939-2:2023	ISO/TC 282/SC 4	Method to calculate and express energy consumption of industrial wastewater treatment for the purpose of water reuse — Part 2: Accounting for energy recovery
ISO 45006:2023	ISO/TC 283	Occupational health and safety management — Guidelines for organizations on preventing, controlling and managing infectious diseases

Withdrawn ISO Standards

List of ISO standards withdrawn between 2023-11-27 and 2023-12-03

Reference	Committee	Replaced by
ISO/PAS 24438:2020	ISO/TC 8	ISO 24438:2023
ISO 6935-3:1992	ISO/TC 17/SC 16	ISO 6935-3:2023
ISO 6935-3:1992/Cor 1:2000	ISO/TC 17/SC 16	ISO 6935-3:2023
ISO 1018:2019	ISO/TC 27/SC 5	ISO 1018:2023
ISO 4266-2:2002	ISO/TC 28/SC 2	ISO 4266-2:2023
ISO 8256:2004	ISO/TC 61/SC 2	ISO 8256:2023
ISO 20753:2018	ISO/TC 61/SC 2	ISO 20753:2023
ISO 21978:2021	ISO/TC 86/SC 6	ISO 21978:2023
ISO 12643-1:2009	ISO/TC 130	ISO 12643-1:2023
ISO 12643-2:2010	ISO/TC 130	ISO 12643-2:2023
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ISO 12643-5:2010	ISO/TC 130	ISO 12643-5:2023
ISO 5580:1985	ISO/TC 135/SC 5	ISO 5580:2023
ISO 6107-9:1997	ISO/TC 147/SC 1	
ISO 13168:2015	ISO/TC 147/SC 3	ISO 13168:2023
ISO/TS 10303-410:2022	ISO/TC 184/SC 4	ISO/TS 10303-410:2023
ISO/TS 10303-439:2011	ISO/TC 184/SC 4	ISO/TS 10303-439:2023
ISO/TS 10303-442:2022	ISO/TC 184/SC 4	ISO/TS 10303-442:2023
ISO/TS 10303-1012:2018	ISO/TC 184/SC 4	ISO/TS 10303-1012:2023
ISO/TS 10303-1019:2019	ISO/TC 184/SC 4	ISO/TS 10303-1019:2023
ISO/TS 10303-1026:2019	ISO/TC 184/SC 4	ISO/TS 10303-1026:2023
ISO/TS 10303-1032:2019	ISO/TC 184/SC 4	ISO/TS 10303-1032:2023
ISO/TS 10303-1063:2018	ISO/TC 184/SC 4	ISO/TS 10303-1063:2023
ISO/TS 10303-1111:2019	ISO/TC 184/SC 4	ISO/TS 10303-1111:2023
ISO/TS 10303-1164:2011	ISO/TC 184/SC 4	ISO/TS 10303-1164:2023
ISO/TS 10303-1251:2019	ISO/TC 184/SC 4	ISO/TS 10303-1251:2023
ISO/TS 10303-1252:2010	ISO/TC 184/SC 4	ISO/TS 10303-1252:2023
ISO/TS 10303-1253:2019	ISO/TC 184/SC 4	ISO/TS 10303-1253:2023

ISO/TS 10303-1254:2004	ISO/TC 184/SC 4	ISO/TS 10303-1254:2023
ISO/TS 10303-1256:2019	ISO/TC 184/SC 4	ISO/TS 10303-1256:2023
ISO/TS 10303-1265:2004	ISO/TC 184/SC 4	ISO/TS 10303-1265:2023
ISO/TS 10303-1274:2010	ISO/TC 184/SC 4	ISO/TS 10303-1274:2023
ISO/TS 10303-1276:2004	ISO/TC 184/SC 4	ISO/TS 10303-1276:2023
ISO/TS 10303-1288:2019	ISO/TC 184/SC 4	ISO/TS 10303-1288:2023
ISO/TS 10303-1289:2010	ISO/TC 184/SC 4	ISO/TS 10303-1289:2023
ISO/TS 10303-1290:2019	ISO/TC 184/SC 4	ISO/TS 10303-1290:2023
ISO/TS 10303-1292:2011	ISO/TC 184/SC 4	ISO/TS 10303-1292:2023
ISO/TS 10303-1293:2011	ISO/TC 184/SC 4	ISO/TS 10303-1293:2023
ISO/TS 10303-1295:2011	ISO/TC 184/SC 4	ISO/TS 10303-1295:2023
ISO/TS 10303-1297:2011	ISO/TC 184/SC 4	ISO/TS 10303-1297:2023
ISO/TS 10303-1304:2011	ISO/TC 184/SC 4	ISO/TS 10303-1304:2023
ISO/TS 10303-1306:2011	ISO/TC 184/SC 4	ISO/TS 10303-1306:2023
ISO/TS 10303-1307:2011	ISO/TC 184/SC 4	ISO/TS 10303-1307:2023
ISO/TS 10303-1348:2019	ISO/TC 184/SC 4	ISO/TS 10303-1348:2023
ISO/TS 10303-1357:2004	ISO/TC 184/SC 4	ISO/TS 10303-1357:2023
ISO/TS 10303-1397:2019	ISO/TC 184/SC 4	ISO/TS 10303-1397:2023
ISO/TS 10303-1400:2011	ISO/TC 184/SC 4	ISO/TS 10303-1400:2023
ISO/TS 10303-1401:2011	ISO/TC 184/SC 4	ISO/TS 10303-1401:2023
ISO/TS 10303-1467:2011	ISO/TC 184/SC 4	ISO/TS 10303-1467:2023
ISO/TS 10303-1628:2022	ISO/TC 184/SC 4	ISO/TS 10303-1628:2023
ISO/TS 10303-1760:2014	ISO/TC 184/SC 4	ISO/TS 10303-1760:2023
ISO/TS 10303-1786:2011	ISO/TC 184/SC 4	ISO/TS 10303-1786:2023
ISO/TS 10303-1804:2019	ISO/TC 184/SC 4	ISO/TS 10303-1804:2023
ISO/TS 10303-4000:2022	ISO/TC 184/SC 4	ISO/TS 10303-4000:2023

List of ISO standards withdrawn between 2023-12-04 and 2023-12-10

Reference	Committee	Replaced by
ISO/IEC 18092:2013	ISO/IEC JTC 1/SC 6	ISO/IEC 18092:2023
ISO/IEC 18092:2013/Cor 1:2015	ISO/IEC JTC 1/SC 6	ISO/IEC 18092:2023
ISO/IEC 23917:2005	ISO/IEC JTC 1/SC 6	ISO/IEC 23917:2023
ISO/IEC 13818-1:2022	ISO/IEC JTC 1/SC 29	ISO/IEC 13818-1:2023
ISO/IEC 13818-1:2022/Amd 1:2023	ISO/IEC JTC 1/SC 29	ISO/IEC 13818-1:2023

Reference	Committee	Replaced by
ISO/IEC 13818-1:2022/Cor 1:2023	ISO/IEC JTC 1/SC 29	ISO/IEC 13818-1:2023
ISO/IEC 18477-3:2015	ISO/IEC JTC 1/SC 29	ISO/IEC 18477-3:2023
ISO 630-5:2014	ISO/TC 17/SC 3	ISO 630-5:2023
ISO 8267-2:2019	ISO/TC 20/SC 9	ISO 8267-2:2023
ISO 7637-1:2015	ISO/TC 22/SC 32	ISO 7637-1:2023
ISO 4107:2010	ISO/TC 22/SC 33	ISO 4107:2023
ISO 789-5:1983	ISO/TC 23/SC 2	
ISO 5696:1984	ISO/TC 23/SC 2	
ISO 3758:2012	ISO/TC 38/SC 2	ISO 3758:2023
ISO 182-3:1993	ISO/TC 61/SC 9	ISO 182-3:2023
ISO 22314:2006	ISO/TC 61/SC 13	ISO 22314:2023
ISO 10407-2:2008	ISO/TC 67/SC 4	
ISO 10407-2:2008/Cor 1:2009	ISO/TC 67/SC 4	
ISO 13534:2000	ISO/TC 67/SC 4	
ISO 4802-1:2016	ISO/TC 76	ISO 4802-1:2023
ISO 4802-2:2016	ISO/TC 76	ISO 4802-2:2023
ISO 9523:2019	ISO/TC 83/SC 4	ISO 9523:2023
ISO 16345:2014	ISO/TC 86/SC 6	
ISO 24487-1:2021	ISO/TC 130	ISO 24487:2023
ISO 16486-1:2020	ISO/TC 138/SC 4	ISO 16486-1:2023
ISO 6060:1989	ISO/TC 147/SC 2	
ISO 18393-1:2012	ISO/TC 163/SC 1	ISO 18393-1:2023
ISO 10721-2:1999	ISO/TC 167	ISO 17607-1:2023 ISO 17607-2:2023 ISO 17607-3:2023 ISO 17607-4:2023 ISO 17607-6:2023 ISO 17607-5:2023
ISO/HL7 16527:2016	ISO/TC 215	ISO 16527:2023
ISO 18104:2014	ISO/TC 215	ISO 18104:2023
ISO 18846:2016	ISO/TC 238	ISO 5370:2023
ISO 20759:2017	ISO/TC 249	ISO 20759:2023

List of ISO standards withdrawn between 2023-12-11 and 2023-12-17

Reference	Committee	Replaced by
ISO/IEC 15426-2:2015	ISO/IEC JTC 1/SC 31	ISO/IEC 15426-2:2023
ISO 14300-1:2011	ISO/TC 20/SC 14	ISO 14300-1:2023
ISO/TS 16697:2012	ISO/TC 20/SC 14	ISO 14624-1:2023
ISO 20539:2019	ISO/TC 37/SC 5	ISO 20539:2023
ISO 14900:2017	ISO/TC 61/SC 12	ISO 14900:2023
ISO 12311:2013	ISO/TC 94/SC 6	ISO 12311:2023
ISO 6508-1:2016	ISO/TC 164/SC 3	ISO 6508-1:2023
ISO 6508-2:2015	ISO/TC 164/SC 3	ISO 6508-2:2023
ISO 6508-3:2015	ISO/TC 164/SC 3	ISO 6508-3:2023
ISO 19144-2:2012	ISO/TC 211	ISO 19144-2:2023
ISO 13577-2:2014	ISO/TC 244	ISO 13577-2:2023

List of ISO standards withdrawn between 2023-12-18 and 2023-12-24

Reference	Committee	Replaced by
ISO/IEC 19775-1:2013	ISO/IEC JTC 1/SC 24	ISO/IEC 19775-1:2023
ISO 4153:1981	ISO/TC 20	
ISO 18946:2011	ISO/TC 42	ISO 18946:2023
ISO 15665:2003	ISO/TC 43/SC 1	ISO 15665:2023
ISO 15665:2003/Cor 1:2004	ISO/TC 43/SC 1	ISO 15665:2023
ISO 20752:2014	ISO/TC 87	ISO 20752:2023
ISO 22897:2003	ISO/TC 160	ISO 22897:2023
ISO/TS 23301:2021	ISO/TC 184/SC 4	ISO/TS 23301:2023