# International Standards in process

An International Standard is the result of an agreement between the member bodies of ISO. A first important step towards an International Standard takes the form of a committee draft (CD) - this is circulated for study within an ISO technical committee. When consensus has been reached within the technical committee, the document is sent to the Cen- tral Secretariat for processing as a draft International Standard (DIS). The DIS requires approval by at least 75 % of the member bodies casting a vote. A confirmation vote is subsequently carried out on a final draft Internation- al Standard (FDIS), the approval criteria remaining the same.

ISO/CD 3739-3 Industrial tyres and rims — Part 3: Rims

## TC 34 Food products

ISO/CD 17645 Dry-cured ham — Specification ISO/CD 17648 Quick-frozen coated aquatic products

— Specification

ISO/CD 19599 Operating procedures of chicken slaughtering ISO/CD 20001 Food loss and waste management system — Re-

quirements for the minimization of food loss and waste across the food value chain

## TC 36 Cinematography

### ISO 2969:2015/

CD Amd 1

Cinematography — B-chain electro-acoustic re- ponse of motion-picture control rooms and indoor theatres — Specifications and measurements — Amendment 1

## TC 37 Language and terminology

# CD registered

### ISO/CD 17651-3.2

Simultaneous interpreting — Interpreters’ working environment — Part 3: Requirements and recom- mendations for interpreting hubs

Period from 01 December 2023 to 01 January 2024

These documents are currently under consideration in the technical committee.

They have been registered at the Central Secretariat.

## TC 8 Ships and marine technology

ISO/CD 20679 Ships and marine technology — Marine envi-

ronment protection — Testing ship biofouling

## TC 41 Pulleys and belts (including veebelts)

ISO/CD 4183 Belt drives — Classical and narrow V-belts —

Grooved pulleys (system based on datum width)

ISO/CD 1120 Conveyor belts — Determination of strength of

mechanical fastenings — Static test method

ISO/CD 15236-3 Steel cord conveyor belts — Part 3: Special safety

requirements for belts for use in underground installations

## TC 42 Photography

in-water cleaning systems

## TC 10 Technical product documentation

### ISO/CD 21139-22

Permanence and durability of commercial prints — Part 22: Backlit display in indoor or shaded outdoor conditions — Light stability

ISO/CD 20223 Technical product documentation (TPD) —Repre-

sentation and identification of situation features

## TC 20 Aircraft and space vehicles

ISO/CD 14620-4 Space systems — Safety requirements — Part 4:

Spacecraft assembly, integration, and test

ISO/CD 20256 Space systems — Space solar cells — Calibration

procedures

## TC 22 Road vehicles

## TC 54 Essential oils

ISO/CD 3054 Essential oil of lavandin Abrial (Lavandula angusti-

folia Mill. × Lavandula latifolia Medik.), French type

ISO/CD 8902 Oil of lavandin Grosso (Lavandula angustifolia Mill.

x Lavandula latifolia Medik.), French type

## TC 67 Oil and gas industries including lower carbon energy

ISO/DPAS 16846 Petroleum and natural gas industries — Thermo-

### ISO/CD PAS 13146

Road vehicles — Brake lining friction materi- als — Drag mode friction test for hydraulic and pneumatic vehicle brakes

plastics lined tubing

## TC 68 Financial services

ISO/CD 34505 Road vehicles — Test scenarios for automated driv-

ing systems — Scenario evaluation and test case generation

ISO/CD 9564-2 Financial services — Personal Identification

Number (PIN) management and security — Part 2: Approved algorithms for PIN encipherment

### ISO/CD TS 21934-2

Road vehicles — Prospective safety performance assessment of pre-crash technology by virtual simulation — Part 2: Guidelines for application

## TC 92 Fire safety

ISO/CD 22899-2 Determination of the resistance to jet fires of

passive fire protection — Part 2: Guidance on test

## TC 29 Small tools

ISO/CD 16367 Tools for pressing — Guide plates — U- and

V-blocks

## TC 31 Tyres, rims and valves

ISO/CD 18106 Passenger car, commercial vehicle, truck and bus

tyres — Methods for measuring snow grip perfor- mance — Loaded new tyres

ISO/CD 3739-1 Industrial tyres and rims — Part 1: Pneumatic tyres

(metric series) on 5 degrees tapered or flat base rims — Designation, dimensions and marking

ISO/CD 3739-2 Industrial tyres and rims — Part 2: Pneumatic tyres

(metric series) on 5 degrees tapered or flat base rims — Load ratings

method selection and implementation methods

## TC 127 Earth-moving machinery

ISO/CD 19014-3 Earth-moving machinery — Functional safety

— Part 3: Environmental performance and test requirements of electronic and electrical compo- nents used in safety-related parts of the control system

## TC 135 Non-destructive testing

ISO/CD 16809 Non-destructive testing — Ultrasonic thickness

determination

## TC 138 Plastics pipes, fittings and valves for the transport of fluids

ISO/CD 4076 Polyphenylsulphone (PPSU) — Effect of time and

temperature on expected strength

## TC 150 Implants for surgery

### ISO/CD TS 21361

Nanotechnologies — Method to quantify air concentrations of carbon black and amorphous silica in the nanoparticle size range in a mixed dust manufacturing environment

ISO/CD 5834-1 Implants for surgery — Ultra-high-molecular-

weight polyethylene — Part 1: Powder form

ISO/CD 5834-2 Implants for surgery — Ultra-high-molecular-

weight polyethylene — Part 2: Moulded forms

ISO/CD 5834-3 Implants for surgery — Ultra-high-molecular-

weight polyethylene — Part 3: Accelerated ageing methods

ISO/CD 5834-4 Implants for surgery — Ultra-high-molecular-

weight polyethylene — Part 4: Oxidation index measurement method

ISO/CD 5834-5 Implants for surgery — Ultra-high-molecular-

weight polyethylene — Part 5: Morphology assess- ment method

## TC 159 Ergonomics

## TC 232 Education and learning services

ISO/CD 21001 Educational organizations — Management

systems for educational organizations — Require- ments with guidance for use

## TC 249 Traditional Chinese medicine

ISO/CD 18662-1 Traditional Chinese medicine — Vocabulary — Part 1: Chinese Materia Medica

## TC 272 Forensic sciences

ISO/CD 21043-2 Forensic sciences — Part 2: Recognition, recording,

collecting, transport and storage of items

## TC 276 Biotechnology

ISO/CD TR 4752 Biotechnology — Inventory of methods for detec-

tion of microbiological contamination in mam-

### ISO/CD 9241-171

Ergonomics of human-system interaction — Part 171: Guidance on software accessibility

malian cell culture

## TC 292 Security and resilience

TC 167 Steel and aluminium structures

ISO/CD 18900 Steel structures — Structural bolting — Test meth-

od for determining slip factor for faying surfaces

ISO/CD 18953 Steel structures — Structural bolting — Test

method to determine loss of pretension from fay- ing surface coatings

ISO/CD 18954 Steel structures — Structural Bolting — Test

method to establish bolt tightening procedures

## TC 170 Surgical instruments

ISO/CD 6335-1 Surgical instruments — Staplers — Part 1:

Vocabulary

ISO/CD 6335-2 Surgical instruments — Staplers — Part 2: General

requirements

ISO/CD 7554-1 Surgical instruments — Terms, measuring methods and tests — Part 1: Vocabulary

ISO/CD 7554-2 Surgical instruments — Terms, measuring methods

and tests — Part 2: Measuring methods for the de- termination of basic measures of surgical standard instruments

ISO/CD 7554-3 Surgical instruments -Terms, measuring methods

and tests — Part 3: Test methods

## TC 174 Jewellery and precious metals

ISO/CD 19919 Jewellery and precious metals — Determination

of silver — ICP-OES method using an internal standard element

## TC 195 Building construction machinery and

ISO/CD 22300 Security and resilience — Vocabulary

ISO/CD 22373 Security and resilience — Authenticity, integrity

and trust for products and documents — Frame- work for establishing trustworthy supply chains

## TC 298 Rare earth

ISO/CD 5976 Rare earth — Determination of loss on ignition in

rare earth products — Gravimetric method

## TC 301 Energy management and energy savings

ISO/CD 24492 Energy management systems and energy savings

—Decarbonization — Requirements with guid- ance for use

## TC 315 Cold chain logistics

ISO/CD 31510 Terminology

## TC 331 Biodiversity

ISO/CD 17620 Biodiversity — Process for designing and imple-

menting biodiversity net gain

## TC 333 Lithium

ISO/CD 10655 Methods for analysis of lithium hexafluorophos-

phate — Determination of metal ions content by Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES).

ISO/CD 12467-1 Chemical analysis of lithium composite oxides —

Part 1: Determination of main components

## JTC 1 Information technology

equipment

ISO/CD 18650-2 Building construction machinery and equip-

ment — Concrete mixers — Part 2: Procedure for examination of mixing efficiency

## TC 210 Quality management and corresponding general aspects for products with a health purpose including medical devices

ISO/CD 20417 Medical devices — Information to be supplied by

the manufacturer

## TC 215 Health informatics

ISO/IEC CD 18584-2.2

ISO/IEC CD 27565

ISO/IEC CD 19583-26

ISO/IEC CD TR 20226

Information Technology – Test methods for on- card biometric comparison applications — Part 2: Work-sharing mechanism

Guidelines on privacy preservation based on zero knowledge proofs

Information technology — Concepts and usage of metadata — Part 26: XML for representation of ISO/IEC 11179-3:2013 content

Information technology — Artificial intelligence — Environmental sustainability aspects of AI systems

### ISO/CD TS 81001-2-1

Health software and health IT systems safety, effectiveness and security — Part 2-1: Coordina- tion — Guidance for the use of assurance cases for safety and security

## TC 219 Floor coverings

ISO/CD 23106 Textile floor coverings — Production of changes in

appearance by means of Vettermann drum tester

## TC 229 Nanotechnologies

# DIS circulated

Period from 01 December 2023 to 01 January 2024

These documents have obtained substantial support within the appropri- ate ISO technical committee.

They have been submitted to the ISO member bodies for voting by the date shown.

\* Available in English only

Vote terminates

## TC 8 Ships and marine technology

ISO/DIS 8933-1 Ships and marine technology —

Energy efficiency — Part 1: Energy

## TC 23 Tractors and machinery for agriculture and forestry

ISO/DIS 20599 Forestry machinery — Manually

portable (hand-held) powered lawn and garden equipment and forest machinery — Engine performance and fuel consumption

ISO/DIS 23285 Agricultural machinery, tractors,

and earth-moving machinery — Safety of electrical and electronic components and systems operat- ing at 32 to 75 V DC and 21 to 50 V AC

## TC 27 Coal and coke

2024-02-27

2024-03-05

efficiency of individual maritime components

ISO/DIS 20650 Inland navigation vessels — Small

floating working machines — Re-

2024-03-07

ISO/DIS 20336 Coal and coke — Determination of

total sulfur by Coulomb titration

method 2024-03-11

quirements and test methods 2024-03-12 (Revision of ISO 20336:2017)

## TC 28 Petroleum and related prod-

TC 17 Steel

ISO/DIS 14404-1 Calculation method of carbon

dioxide emission intensity from iron and steel production — Part 1: Steel plant with blast furnace (Revision of ISO 14404-1:2013)

ISO/DIS 14404-2 Calculation method of carbon

dioxide emission intensity from iron and steel production — Part 2: Steel plant with electric arc furnace (EAF)

(Revision of ISO 14404-2:2013)

ISO/DIS 14404-3 Calculation method of carbon

dioxide emission intensity from iron and steel production — Part 3: Steel plant with electric arc furnace (EAF) and coal-based or gas-based direct reduction iron (DRI) facility (Revision of ISO 14404-3:2017)

## TC 20 Aircraft and space vehicles

ISO/DIS 8642 Aerospace — Self-locking nuts with

maximum operating temperature greater than 425 degrees C — Test methods

(Revision of ISO 8642:2008)

ISO/DIS 16363 Space data and information

2024-03-21

2024-03-21

2024-03-21

2024-03-20

## ucts, fuels and lubricants from natural or synthetic sources

ISO/DIS 4266-3 Petroleum and liquid petroleum

products — Measurement of level and temperature in stor- age tanks by automatic meth- ods — Part 3: Measurement of level in pressurized storage tanks (non-refrigerated)

(Revision of ISO 4266-3:2002)

ISO/DIS 4266-5 Petroleum and liquid petroleum

products — Measurement of level and temperature in storage tanks by automatic methods — Part 5: Measurement of temperature in marine vessels

(Revision of ISO 4266-5:2002)

ISO/DIS 10050 Lubricants, industrial oils and

related products (class L) — Fam- ily T (Turbines) — Specifications of triaryl phosphate ester turbine

control fluids (category ISO-L-TCD) (Revision of ISO 10050:2005)

## TC 31 Tyres, rims and valves

ISO/DIS 5273 Passenger car tyres — Preparation

method for an artificially worn state

2024-03-20

2024-03-08

2024-02-28

transfer systems — Audit and certification of trustworthy digital repositories

(Revision of ISO 16363:2012)

ISO/DIS 16919 Space data and information

transfer systems — Requirements for bodies providing audit and cer- tification of candidate trustworthy digital repositories

(Revision of ISO 16919:2014) ISO/DIS 17981 Space systems — CubeSat interface

## TC 22 Road vehicles

2024-03-12

2024-03-12

2024-03-01

for wet grip testing 2024-03-19

ISO/DIS 10571 Tyres for mobile cranes and similar

specialized machines

2024-03-06

(Revision of ISO 10571:2016)

## TC 34 Food products

ISO/DIS 18716 Professional farmer organization

— Guidelines

2024-02-26

(Revision of IWA 29:2019)

ISO/DIS 6579-4 Microbiology of the food chain —

Horizontal method for the detec-

ISO/DIS 7299-1 Diesel engines — End-mounting

flanges for pumps — Part 1: Fuel

injection pumps 2024-03-25

|  |  |  |
| --- | --- | --- |
|  | (Revision of ISO 7299-1:2007) |  |
| ISO 6727:2021/  DAmd 1 | Road vehicles — Motorcycles and mopeds — Symbols for controls, indicators and tell-tales — Amend- ment 1 | 2024-03-22 |

tion, enumeration and serotyping of Salmonella — Part 4: Identifica- tion of monophasic Salmonella Typhimurium (1,4,[5],12:i:-) by poly- merase chain reaction (PCR)

2024-03-15

ISO/DIS 17174.2 Molecular biomarker analysis

— DNA barcoding of fish and fish products using defined mitochondrial cytochrome b and cytochrome c oxidase I gene segments

## TC 35 Paints and varnishes

ISO/DIS 19397 Paints and varnishes — Determina-

tion of the film thickness of coat-

2024-01-29

## TC 85 Nuclear energy, nuclear technologies, and radiological protection

ISO/DIS 22765 Nuclear fuel technology — Sin-

tered (U,Pu)O2 pellets — Guidance for ceramographic preparation for microstructure examination (Revision of ISO 22765:2016)

ISO/DIS 4917-5 Design of Nuclear Power Plants

2024-03-12

ings using an ultrasonic gauge 2024-03-08

(Revision of ISO/TS 19397:2015)

[TC 37 Language and terminology](#_TOC_250000)

against Seismic Events — Part 5:

Seismic Instrumentation 2024-03-18

TC 89 Wood-based panels

ISO/DIS 5078 Management of terminology re-

sources — Terminology extraction

2024-02-27

### ISO 10033-

1:2011/DAmd 1

Laminated Veneer Lumber (LVL)

— Bonding quality — Part 1: Test

methods — Amendment 1 2024-03-18

## TC 44 Welding and allied processes

TC 106 Dentistry

### ISO 7287:2002/

DAmd 1

### ISO 9013:2017/

DAmd 1

Graphical symbols for thermal cut- ting equipment — Amendment 1

Thermal cutting — Classification of thermal cuts — Geometrical product specification and quality tolerances — Amendment 1

2024-03-01

2024-03-15

ISO/DIS 17730 Dentistry — Fluoride varnishes

(Revision of ISO 17730:2020)

## TC 108 Mechanical vibration, shock and condition monitoring

2024-03-21

## TC 54 Essential oils

ISO/DIS 9842 Essential Oil of rose (Rosa x dama- scena Miller)

(Revision of ISO 9842:2003)

2024-03-19

### ISO 20816-

2:2017/DAmd 1

Mechanical vibration — Measure- ment and evaluation of machine vibration — Part 2: Land-based gas turbines, steam turbines and generators in excess of 40 MW, with fluid-film bearings and rated speeds of 1 500 r/min, 1 800 r/min,

3 000 r/min and 3 600 r/min —

Amendment 1

2024-03-19

the free-falling dart method — Part 2: Instrumented puncture test (Revision of ISO 7765-2:2022)

|  |  |  |
| --- | --- | --- |
| TC 58 | Gas cylinders |  |
| ISO/DIS 11118 | Gas cylinders — Non-refillable metallic gas cylinders — Specifica- tion and test methods | 2024-03-20 |
|  | (Revision of ISO 11118:2015, ISO 11118:2015/Amd 1:2019) |  |
| TC 60 | Gears |  |
| ISO/DIS | Cylindrical involute gears and |  |
| 21771-1.2 | gear pairs — Part 1: Concepts and geometry | 2024-02-15 |
|  | (Revision of ISO 21771:2007) |  |
| TC 61 | Plastics |  |
| ISO/DIS 7765-2 | Plastics film and sheeting — Deter- mination of impact resistance by |  |

ISO/DIS 11671 Fiber reinforced plastics — Tel-

escopic ladder — Requirements

2024-03-22

ISO/DIS 10326-3 Mechanical vibration — Laboratory

method for evaluating vehicle seat vibration — Part 3: Specification of dynamic dummies for z-axis motion

## TC 119 Powder metallurgy

ISO/DIS 13947 Metallic powders — Test method

for the determination of non-me- tallic inclusions in metal powders using a powder-forged specimen (Revision of ISO 13947:2011)

## TC 142 Cleaning equipment for air and other gases

ISO/DIS 16313-1 Laboratory test of dust collection

systems utilizing porous filter me- dia online cleaned using pulses of compressed gas — Part 1: Systems utilizing integrated fans

## TC 147 Water quality

2024-03-08

2024-03-04

2024-03-21

and test methods 2024-03-22

ISO/DIS 4764 Plastics-Polyols for Use in the pro-

duction of polyurethanes — Deter-

ISO/DIS 13646 Water quality — Determination of

selected estrogens in whole water samples — Method using solid phase extraction (SPE) followed by

2024-03-25

mination of degree of unsaturation by using Iodine method

## TC 67 Oil and gas industries including lower carbon energy

ISO/DIS 13628-1 Oil and gas industries including

low carbon energy — Design and operation of subsea production systems — Part 1: General require- ments and recommendations (Revision of ISO 13628-1:2005, ISO 13628-1:2005/Amd 1:2010)

2024-03-19

2024-02-28

liquid chromatography (LC) or gas chromatography (GC) coupled to mass spectrometry (MS) detection

TC 172 Optics and photonics

ISO/DIS 16671 Ophthalmic implants — Irrigating

solutions for ophthalmic surgery

2024-03-14

(Revision of ISO 16671:2015, ISO 16671:2015/Amd 1:2017)

ISO/DIS 16971-1 Ophthalmic instruments — Opti-

cal coherence tomographs — Part 1: Optical coherence tomographs for the posterior segment of the human eye

(Revision of ISO 16971:2015)

## TC 184 Automation systems and integration

ISO/DIS 14306-1 Industrial automation systems

and integration — JT file format specification for 3D visualization — Part 1: Overview and fundamental principles

2024-03-05

2024-03-11

ISO/DIS 17438-2 Intelligent transport systems —

Indoor navigation for personal and vehicle ITS stations — Part 2:

Requirements and specification for indoor maps

ISO/DIS 17438-3 Intelligent transport systems —

Indoor navigation for personal and vehicle ITS stations — Part 3:

Requirements and specification for indoor positioning reference data

TC 205 Building environment design

ISO/DIS 16484-4 Building automation and control

systems (BACS) — Part 4: Control

2024-03-22

2024-03-25

ISO/DIS 14306-2 Industrial automation systems and

integration — JT file format specifi- cation for 3D visualization — Part 2: Vocabulary

ISO/DIS 22400-2 Automation systems and integra-

tion — Key performance indicators (KPIs) for manufacturing operations management — Part 2: Definitions and descriptions

(Revision of ISO 22400-2:2014, ISO 22400-2:2014/Amd 1:2017)

## TC 188 Small craft

ISO/DIS 16315 Small craft — Electrical systems

used for electrical propulsion

2024-03-18

2024-03-20

2024-02-29

applications 2024-03-13

use of laboratory-developed tests ISO/DIS 15193 In vitro diagnostic medical devices

|  |  |  |
| --- | --- | --- |
| TC 212 | Clinical laboratory testing and in vitro diagnostic test systems |  |
| ISO/DIS 5649 | Medical laboratories - Concepts and specifications for the design, development, implementation, and | 2024-03-18 |

* Requirements for reference

measurement procedures 2024-03-19

(Revision of ISO 15193:2009) ISO/DIS 15194 In vitro diagnostic medical devices

* Requirements for certified refer-

(Revision of ISO 16315:2016)

## TC 190 Soil quality

ISO/DIS 13536 Soil quality — Determination of the

potential cation exchange capacity and exchangeable cations using

2024-03-08

ence materials and the content of supporting documentation (Revision of ISO 15194:2009)

## TC 217 Cosmetics

ISO/DIS 23675 Cosmetics — Sun protection test

methods — In Vitro determination

2024-03-19

barium chloride solution buffered at pH = 8,1

(Revision of ISO 13536:1995)

ISO/DIS 15192 Soil and waste — Determination

of Chromium(VI) in solid material by alkaline digestion and ion chro- matography with spectrometric

2024-03-18

of Sun Protection Factor (SPF) 2024-03-18

## TC 226 Materials for the production of primary aluminium

ISO/DIS 11713 Carbonaceous materials used in

the production of aluminium —

detection

(Revision of ISO 15192:2021)

## TC 195 Building construction machin- ery and equipment

Cathode blocks and baked anodes

— Determination of the specific electrical resistivity at ambient temperature

(Revision of ISO 11713:2000)

2024-03-18

### ISO 6085:2023/

DAmd 1

Building construction machinery and equipment — Self-loading mobile concrete mixers — Safety requirements and verification — Amendment 1

2024-03-07

## TC 228 Tourism and related services

ISO/DIS 9468 Tourism and related services — On-

line travel agency (OTA) — Guide- lines for online accommodation

2024-02-28

ISO/DIS 21573-1 Building construction machinery

and equipment — Concrete pumps

— Part 1: Terminology and com- mercial specifications

(Revision of ISO 21573-1:2014)

## TC 197 Hydrogen technologies

ISO/DIS 19880-8 Gaseous hydrogen — Fuelling sta-

tions — Part 8: Fuel quality control

(Revision of ISO 19880-8:2019, ISO 19880-8:2019/Amd 1:2021)

## TC 204 Intelligent transport systems

ISO/DIS 13143-1 Electronic fee collection — Evalu-

ation of on-board and roadside equipment for conformity to ISO 12813 — Part 1: Test suite structure and test purposes

(Revision of ISO 13143-1:2020)

2024-03-06

2024-03-14

2024-03-11

booking platform services

TC 269 Railway applications

ISO/DIS 9466 Railway Applications — Painting of

passenger rail vehicles

## TC 276 Biotechnology

ISO/DIS 24479 Biotechnology — Cellular mor-

phological analysis — General requirements and considerations for cell morphometry to quantify cell morphological features

## TC 281 Fine bubble technology

ISO/DIS 7383-2 Fine bubble technology — Evalu-

ation method for determining gas content in fine bubble disper- sions in water — Part 2: Hydrogen content

TC 315 Cold chain logistics

2024-03-08

2024-02-28

2024-03-15

ISO/DIS 31511 Requirements for contactless deliv-

ery services in cold chain logistics

## IULTCS International Union of Leather Technologists and Chemists Societies

ISO/DIS 2419 Leather — Physical and mechanical

tests — Specimen and test piece

2024-03-15

These Final draft International Standards have been submitted to the ISO member bodies for formal approval by the date shown

\* Available in English only

Vote terminates

## PC 250 Sustainability in event

conditioning 2024-02-23

(Revision of ISO 2419:2012)

ISO/DIS 3379 Leather — Determination of disten-

sion and strength of surface (Ball

burst method) 2024-02-26

(Revision of ISO 3379:2015)

## JTC 1 Information technology

management

ISO/FDIS 20121 Event sustainability management

systems — Requirements with

guidance for use 2024-02-19

(Revision of ISO 20121:2012)

## PC 343 Sustainable development goals management

### ISO/IEC DIS 24079

ISO/IEC DIS 25040

Information technology — Net- work Controller Sideband Interface

(NC-SI) Specifications Collection 2024-03-07

Systems and software engineering – Systems and software Qual-

ISO/DPAS 53002 Guidelines for contributing to the

United Nations Sustainable Devel-

opment Goals 2024-02-12

## TC 5 Ferrous metal pipes and metal- lic fittings

### ISO/IEC DIS 10373-6

ISO/IEC DIS 17839-2

ity Requirements and Evaluation (SQuaRE) – Quality evaluation framework

(Revision of ISO/IEC 25040:2011)

Cards and security devices for personal identification — Test methods — Part 6: Contactless proximity objects

(Revision of ISO/IEC 10373-6:2020, ISO/IEC 10373-6:2020/Amd 2:2020)

Information technology — Bio- metric System-on-Card — Part 2:

2024-02-23

2024-03-18

ISO/FDIS 16132 Ductile iron pipes and fittings

— Seal coats for cement mortar

linings 2024-02-08

(Revision of ISO 16132:2016)

## TC 6 Paper, board and pulps

ISO/FDIS 2469 Paper, board and pulps — Meas-

urement of diffuse radiance factor

(diffuse reflectance factor) 2024-02-07

(Revision of ISO 2469:2014)

### ISO/IEC DIS 15416

Physical characteristics 2024-02-28

(Revision of ISO/IEC 17839-2:2015, ISO/IEC 17839-2:2015/Amd 1:2021)

Automatic identification and data capture techniques — Bar code

## TC 8 Ships and marine technology

ISO/FDIS 5411 Ships and marine technology —

Submersibles — Vocabulary

2024-02-19

ISO/PRF 23745 Ships and marine technology —

### ISO/IEC DIS

print quality test specification —

Linear symbols

(Revision of ISO/IEC 15416:2016) Information technology — Au-

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 15424 | tomatic identification and data  capture techniques — Data Carrier | 2024-03-18 | ISO/FDIS 4172 | documentation  Technical product documentation |  |
|  | Identifiers (including Symbology  Identifiers) |  |  | (TPD) — Construction documenta- tion — Drawings for the assembly | 2024-02-12 |
|  | (Revision of ISO/IEC 15424:2008) |  |  | of prefabricated structures |  |
| ISO/IEC DIS 9868 | Information technology — Biomet- ric identification systems involving |  | ISO/FDIS 7519 | (Revision of ISO 4172:1991)  Technical product documentation |  |
|  | passive capture subjects | 2024-03-11 |  | (TPD) — Construction documenta- tion — General principles of pres- | 2024-01-29 |

2024-03-20

General specification for shipborne meteorological instruments

## TC 10 Technical product

### ISO/IEC DIS 5259-5

Artificial intelligence — Data quality for analytics and machine learning (ML) — Part 5: Data quality governance framework

2024-03-18

entation for general arrangement and assembly drawings

(Revision of ISO 7519:1991)

## TC 17 Steel

ISO/FDIS 4993 Steel and iron castings — Radio-

graphic testing

2024-02-16

# FDIS circulated

Period from 01 December 2023 to 01 January 2024

(Revision of ISO 4993:2015) ISO/FDIS 6435 Stainless steel bars for the rein-

forcement of concrete

2024-02-01

## TC 20 Aircraft and space vehicles

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ISO/FDIS | Aircraft ground support equipment |  | ISO/DTS 20490 | Measuring autofocus repeatability |  |
| 32312-11 | — Specific requirements — Part 11: Container/Pallet dollies and loose load trailers | 2024-01-30 |  | of sharpness and latency | 2024-02-05 |
| ISO/FDIS 8575 | Aerospace series — Fluid systems |  | TC 43 | Acoustics |  |

* Hydraulic system tubing

2024-02-26

(Revision of ISO 8575:2016) ISO/FDIS 14953 Space systems — Structural design

* Determination of loading levels

ISO/FDIS 9612 Acoustics — Determination of

occupational noise exposure

* Methodology 2024-02-02

(Revision of ISO 9612:2009) ISO/FDIS 16032 Acoustics — Measurement of

for static qualification testing of

launch vehicles

(Revision of ISO 14953:2000)

ISO/FDIS 16454 Space systems — Structural design

2024-02-22

sound pressure level from service equipment or activities in buildings

— Engineering method (Revision of ISO 16032:2004)

2024-01-29

— Stress analysis requirements

2024-02-01

(Revision of ISO 16454:2007) ISO/FDIS 17520 Space environment (natural and ar-

tificial) — Cosmic ray and solar en-

ISO 17208- 1:2016/FDAmd

1

Underwater acoustics — Quantities and procedures for description and measurement of underwater sound from ships — Part 1: Requirements for precision measurements in deep water used for comparison

2024-01-30

ergetic particle penetration inward the magnetosphere — Method of determination of the effective verti- cal cut-off rigidity

(Revision of ISO 17520:2016)

## TC 22 Road vehicles

2024-02-01

purposes — Amendment 1

## TC 45 Rubber and rubber products

ISO/FDIS 4641 Rubber hoses and hose assemblies

for water suction and discharge

— Specification 2024-02-21

### ISO/FDIS 15765-2

Road vehicles — Diagnostic communication over Controller Area Network (DoCAN) — Part 2: Transport protocol and network layer services

(Revision of ISO 15765-2:2016)

2024-02-12

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TC 31 Tyres, rims and valves

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## TC 58 Gas cylinders

ISO/FDIS 10297 Gas cylinders — Cylinder valves —

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## TC 38 Textiles

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(Revision of ISO/TS 17920:2015)

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(Revision of ISO 22435:2007/Amd 1:2012, ISO 22435:2007)

## TC 60 Gears

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### ISO/DTR 10300-30

Calculation of load capacity of bevel gears — Part 30: ISO rating system for bevel and hypoid gears

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### ISO/FDIS 19085-6

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## TC 61 Plastics

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Wood-based panels — Determi- nation of formaldehyde release

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## TC 71 Concrete, reinforced concrete

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## TC 142 Cleaning equipment for air and other gases

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## TC 166 Ceramic ware, glassware and glass ceramic ware in contact with food

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| ISO/FDIS 11626 | Natural gas — Determination of sulfur compounds — Determina-  tion of hydrogen sulfide content by | 2024-02-01 |  | ISO/DTS 30438 | Human resource management — Employee engagement metrics | 2024-02-12 |
|  | UV absorption method |  |  |  |  |  |
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| ISO/FDIS | Geometrical product specifica- |
| 18183-1 | tions (GPS) — Partition — Part 1: Vocabulary and basic concepts | 2024-02-12 |
| TC 218 | Timber |  |

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en Space systems — Programme manage- ment — Part 1: Structuring of a project

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TC 112 Vacuum technology

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## TC 76 Transfusion, infusion and injection, and blood processing equipment for medical and pharmaceutical use

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en Steel structures — Execution of structural steelwork — Part 1: General

requirements and terms and definitions E

en Steel structures — Execution of struc- tural steelwork — Part 2: Steels

### ISO/TR

14644-21:2023

## trolled environments

fr Cleanrooms and associated controlled environments — Part 21: Airborne parti-

cle sampling techniques D

17607-4:2023

### ISO

tural steelwork — Part 4: Erection

### H

en Steel structures — Execution of struc-

ISO 4351:2023 en

fr

Geometrical product specifications (GPS) — Association

### C

17607-5:2023

### ISO

17607-6:2023

tural steelwork — Part 5: Welding

### F

en Steel structures — Execution of struc- tural steelwork — Part 6: Bolting

### H

## TC 215 Health informatics

ISO 5477:2023 en Health informatics — Interoperability of

public health emergency preparedness

and response information systems G

ISO/TR en Health informatics — Sex and gender in

## TC 184 Automation systems and integration

9143:2023

electronic health records

### D

ISO/TS 23301:2023

en STEP geometry visualization services

ISO 10781:2023 fr Health informatics — HL7 Electronic

Health Record-System Functional Model,

1. Release 2.1 (EHR FM) G

## TC 190 Soil quality

ISO 16527:2023 en Health informatics — HL7 Personal

### ISO/TS 22171:2023

en Soil quality — Determination of po-

fr tential cation exchange capacity (CEC) and exchangeable cations buffered at pH 7, using a molar ammonium acetate solution

### B

ISO 18104:2023 en

fr

Health Record System Functional Model,

Release 2 (PHR-S FM) H

Health informatics — Categorial structures for representation of nursing

## TC 193 Natural gas

practice in terminological systems E

ISO 2612:2023 en

fr

Analysis of natural gas — Biomethane

— Determination of ammonia content by tuneable diode laser absorption spectroscopy

### ISO/TS

B 4424:2023

en Genomics informatics — Data elements and their metadata for describing the

tumor mutation burden (TMB) informa- D tion of clinical massive parallel DNA

sequencing

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ISO/TS | en | Genomics informatics — Requirements |  |  | ISO 45006:2023 | en | Occupational health and safety manage- |  |
| 8376:2023 |  | for interoperable systems for genomic |  |  |  |  | ment — Guidelines for organizations on |
|  |  | surveillance | C |  |  |  | preventing, controlling and managing | E |
|  |  |  |  |  |  |  | infectious diseases |  |
| TC 219 |  | Floor coverings |  |  | TC 304 |  | Healthcare organization |  |

ISO 10361:2015 fr Textile floor coverings — Production

of changes in appearance by means of Vettermann drum and hexapod tumbler tester

ISO 24334:2019 fr Laminate floor coverings — Determina-

ISO/TS

B 17371:2023

## management

en Healthcare organization management

— Infection prevention and control (IPC) measures for cross-border workers D

tion of locking strength for mechanically assembled panels B

## TC 330 Surfaces with biocidal and antimi- crobial properties

TC 221 Geosynthetics

ISO 7581:2023 en

fr

Evaluation of bactericidal activity of a non-porous antimicrobial surface used

### ISO/TR

18228-6:2023

en Design using geosynthetics — Part 6: Protection

in a dry environment D

## CASCO Committee on conformity assessment

TC 244 Industrial furnaces and associated processing equipment

### ISO/IEC TS 17021-15:2023

en Conformity assessment requirements for bodies providing audit and certifica-

### ISO

13577-2:2023

en Industrial furnaces and associated pro- fr cessing equipment — Safety — Part 2:

Combustion and fuel handling systems H

tion of management systems — Part A 15: Competence requirements for

auditing and certification of manage-

ment systems for quality in healthcare organizations

## TC 249 Traditional Chinese medicine

ISO 20759:2023 en Traditional Chinese medicine —

<i>Artemisia argyi</i> leaf

### ISO/IEC 17043:2023

C

es Conformity assessment — General requirements for the competence of

proficiency testing providers F

## TC 261 Additive manufacturing

## JTC 1 Information technology

### ISO/ASTM 52939:2023

ISO/ASTM 52945:2023

en Additive manufacturing for construction fr — Qualification principles — Structural

and infrastructure elements F

en Additive manufacturing for automotive fr — Qualification principles — Generic

### ISO/IEC 18974:2023

ISO/IEC 4396-1:2023

en Information technology — OpenChain security assurance specification

### B

en Telecommunications and information exchange between systems — Recur-

sive inter-network architecture — Part 1: F

machine evaluation and specification of key performance indicators for PBF- LB/M processes

TC 279 Innovation management

ISO 56002:2019 ar Innovation management — Innovation

management system — Guidance

## TC 281 Fine bubble technology

D

### ISO/IEC 4396-2:2023

1. ISO/IEC 4396-3:2023

Reference model

en Telecommunications and information exchange between systems — Recur-

sive inter-network architecture — Part C 2: Common application connection establishment procedure

en Telecommunications and information exchange between systems — Recur-

sive inter-network architecture — Part F 3: Common distributed application

### ISO

20480-5:2023

### ISO

23016-4:2023

en Fine bubble technology — General

principles for usage and measurement of fine bubbles — Part 5: Shelled bubble vocabulary

en 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/IEC 4396-4:2023

B

|  |  |  |  |
| --- | --- | --- | --- |
| ISO/IEC | en | Telecommunications and information |  |
| 4396-5:2023 |  | exchange between systems — Recur- |
|  |  | sive inter-network architecture — Part 5: | A |
|  |  | Incremental enrolment procedures |  |

protocol

en Telecommunications and information exchange between systems — Recur-

sive inter-network architecture — Part 4: A Complete enrolment procedures

## TC 282 Water reuse

### ISO/IEC

en Telecommunications and information

### ISO

16075-6:2023

### ISO

21939-2:2023

en Guidelines for treated wastewater use for irrigation projects — Part 6:

Fertilization D

en Method to calculate and express energy consumption of industrial wastewater

4396-6:2023

### ISO/IEC 4396-7:2023

exchange between systems — Recur-

sive inter-network architecture — Part 6: C RINA data transfer service

en Telecommunications and information exchange between systems — Recur-

sive inter-network architecture — Part 7: B

treatment for the purpose of water reuse — Part 2: Accounting for energy recovery

## TC 283 Occupational health and safety management

B

### ISO/IEC 4396-8:2023

Flow allocator

en Telecommunications and information exchange between systems — Recur-

sive inter-network architecture — Part 8: A RINA general delimiting procedures

|  |  |  |  |
| --- | --- | --- | --- |
| ISO/IEC | en | Telecommunications and information |  |
| 4396-9:2023 |  | exchange between systems — Recur- |
|  |  | sive inter-network architecture — Part 9: | E |
|  |  | Error and flow control protocol |  |

ISO/IEC 18092:2023

ISO/IEC 23917:2023

ISO/IEC 18041-5:2023

ISO/IEC 19775-1:2023

ISO/IEC 13818-1:2023

en Telecommunications and information exchange between systems — Near Field Communication Interface and Protocol 1 (NFCIP-1)

en Telecommunications and information exchange between systems — Near Field Communication Interface and Protocol 1 (NFCIP-1) — Protocol test methods

en Computer graphics, image processing and environmental data representa- tion — Environmental Data Coding Specification (EDCS) language bindings

— Part 5: C++

en Computer graphics, image processing and environmental data representa- tion — Extensible 3D (X3D) — Part 1:

Architecture and base components

en Information technology — Generic cod- ing of moving pictures and associated

# F Standards confirmed

The following International Standards are confimred for a five year period:

F

## TC 8 Ships and marine technology

ISO 13073-2:2013 (reconfirmed) G ISO 16446:2013 (reconfirmed)

### ISO 17325-3:2018

ISO 23048:2018

ISO 3434:2012 (reconfirmed) G ISO 16145-1:2012 (reconfirmed) ISO 16145-2:2012 (reconfirmed)

ISO 16145-3:2012 (reconfirmed)

### ISO/IEC 18477-3:2023

audio information — Part 1: Systems H

en Information technology — Scalable compression and coding of continuous-

ISO 16145-4:2013 (reconfirmed)

### ISO 21635:2018

ISO 11209:2012 (reconfirmed)

## TC 10 Technical product documentation

### ISO/IEC

23090-20:2023

### ISO/IEC 15426-2:2023

ISO/IEC 19763- 12:2015/Amd

1:2023

ISO/IEC 19763- 16:2021/Amd

1:2023

### ISO/IEC TS 22237-31:2023

ISO/IEC 5338:2023

tone still images — Part 3: Box file format

en Information technology — Coded representation of immersive media — Part 20: Conformance testing for visual volumetric video-based coding (V3C) with video-based point cloud compres- sion (V-PCC)

en Information technology — Automatic identification and data capture tech- niques — Bar code verifier conformance specification — Part 2: Two-dimensional symbols

en 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

en 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

en Information technology — Data centre facilities and infrastructures — Part

31: Key performance indicators for resilience

en Information technology — Artificial intelligence — AI system life cycle

F

ISO 6433:2012 (reconfirmed)

ISO 7573:2008 (reconfirmed) E TC 17 Steel

ISO 5951:2013 (reconfirmed)

ISO 404:2013 (reconfirmed)

ISO 10474:2013 (reconfirmed)

## TC 20 Aircraft and space vehicles

C ISO 5884:2018

## TC 22 Road vehicles

ISO 3780:2009 (reconfirmed) XZ ISO 3539:1975 (reconfirmed) ISO 7876-1:1990 (reconfirmed)

ISO 11155-2:2009 (reconfirmed)

ISO 13331:1995 (reconfirmed)

ISO 21042:2018

XZ ISO 21308-1:2018

## TC 23 Tractors and machinery for agriculture and forestry

ISO 9644:2018

F ISO 9912-4:2018

## TC 24 Particle characterization including sieving

ISO 14488:2007 (reconfirmed)

## TC 28 Petroleum and related products, fuels and

### ISO/IEC 42001:2023

processes F

en Information technology — Artificial intelligence — Management system

G

## lubricants from natural or synthetic sources

ISO 8691:1994 (reconfirmed)

ISO 12205:1995 (reconfirmed)

ISO 20763:2004 (reconfirmed)

## TC 29 Small tools

ISO 234-2:1982 (reconfirmed)

ISO 1180:1983 (reconfirmed)

ISO 23480:2013 (reconfirmed)

## TC 34 Food products

ISO 18787:2017

ISO 20635:2018

ISO 20636:2018

ISO/TS 26030:2019

ISO 5506:2018

ISO 7304-2:2008 (reconfirmed)

ISO 7700-1:2008 (reconfirmed)

ISO 11747:2012 (reconfirmed)

### ISO 15141:2018

ISO 19942:2018

ISO 3432:2008 (reconfirmed)

ISO 5536:2009 (reconfirmed)

ISO 5544:2008 (reconfirmed)

ISO 5545:2008 (reconfirmed)

ISO 5546:2010 (reconfirmed)

ISO 5547:2008 (reconfirmed)

ISO 6092:1980 (reconfirmed)

ISO 6731:2010 (reconfirmed)

ISO 6734:2010 (reconfirmed)

ISO 8070:2007 (reconfirmed)

ISO 8196-1:2009 (reconfirmed)

ISO 8196-2:2009 (reconfirmed)

ISO 17997-1:2004 (reconfirmed)

ISO 17997-2:2004 (reconfirmed)

### ISO 21422:2018

ISO 5555:2001 (reconfirmed)

## TC 35 Paints and varnishes

ISO 11998:2006 (reconfirmed)

## TC 38 Textiles

ISO 1833-27:2018

ISO 20158:2018

ISO 20418-2:2018

ISO 21232:2018

ISO 15625:2014 (reconfirmed)

## TC 41 Pulleys and belts (including veebelts)

ISO 9980:2012 (reconfirmed)

ISO 7622-1:2013 (reconfirmed)

## TC 42 Photography

ISO 6:1993 (reconfirmed)

ISO 519:1992 (reconfirmed)

ISO 1008:1992 (reconfirmed)

ISO 1203:1998 (reconfirmed)

ISO 1755:1987 (reconfirmed)

ISO 1948:1987 (reconfirmed)

ISO 2721:2013 (reconfirmed)

ISO 7766:2003 (reconfirmed)

ISO 9378:1993 (reconfirmed)

ISO 10348:1993 (reconfirmed)

ISO 10349-2:1992 (reconfirmed)

ISO 10349-3:1992 (reconfirmed)

ISO 10349-4:1992 (reconfirmed)

ISO 18902:2013 (reconfirmed)

ISO 18922:2003 (reconfirmed)

ISO 18924:2013 (reconfirmed)

ISO 18928:2013 (reconfirmed)

ISO 18935:2018

ISO 18944:2018

ISO 18948:2018

ISO 19093:2018

## TC 43 Acoustics

ISO 266:1997 (reconfirmed)

ISO 1680:2013 (reconfirmed)

ISO 5136:2003 (reconfirmed)

ISO 10846-4:2003 (reconfirmed)

ISO 11654:1997 (reconfirmed)

## TC 44 Welding and allied processes

### ISO 2401:2018

ISO 14175:2008 (reconfirmed)

ISO 18275:2018

ISO 24373:2018

## TC 54 Essential oils

### ISO 4720:2018

ISO 25157:2013 (reconfirmed)

## TC 58 Gas cylinders

ISO 10460:2018

## TC 61 Plastics

ISO 4578:1997 (reconfirmed)

### ISO 4586-1:2018

ISO 6238:2018

ISO 7823-1:2003 (reconfirmed)

ISO 7823-2:2003 (reconfirmed)

ISO 8296:2003 (reconfirmed)

ISO 10354:1992 (reconfirmed)

ISO 10363:1992 (reconfirmed)

ISO 14615:1997 (reconfirmed)

ISO 14676:1997 (reconfirmed)

ISO 14679:1997 (reconfirmed)

ISO 15106-1:2003 (reconfirmed)

ISO 15106-2:2003 (reconfirmed)

ISO 15988:2003 (reconfirmed)

ISO 17178:2013 (reconfirmed)

ISO 17557:2003 (reconfirmed)

ISO 25179:2018

ISO 14322:2018

ISO 11567:2018

ISO 20975-2:2018

## TC 70 Internal combustion engines

ISO 8528-1:2018

ISO 8528-2:2018

## TC 72 Textile machinery and accessories

ISO 92:1976 (reconfirmed)

ISO 94:1982 (reconfirmed)

ISO 98:2001 (reconfirmed)

ISO 141:1976 (reconfirmed)

ISO 476:1982 (reconfirmed)

ISO 477:1982 (reconfirmed)

ISO 1809:1977 (reconfirmed)

ISO 2187:1990 (reconfirmed)

ISO 2205:1975 (reconfirmed)

ISO 2572:1982 (reconfirmed)

ISO 5238-1:1982 (reconfirmed)

ISO 5239:1980 (reconfirmed)

ISO 6173:1982 (reconfirmed)

ISO 16875:2004 (reconfirmed)

## TC 84 Devices for administration of medicinal prod- ucts and catheters

ISO 10555-3:2013 (reconfirmed)

ISO 10555-5:2013 (reconfirmed)

ISO 20698:2018

## TC 85 Nuclear energy, nuclear technologies, and radiological protection

ISO 16647:2018

ISO 19461-1:2018

ISO 12807:2018

ISO 16793:2018

## TC 96 Cranes

ISO 9927-1:2013 (reconfirmed)

ISO 8686-3:2018

## TC 104 Freight containers

ISO 17712:2013 (reconfirmed)

## TC 106 Dentistry

ISO 20569:2018

ISO 20570:2018

## TC 113 Hydrometry

ISO 9826:1992 (reconfirmed)

ISO 13550:2002 (reconfirmed)

## TC 118 Compressors and pneumatic tools, machines and equipment

ISO 5393:2017

## TC 121 Anaesthetic and respiratory equipment

ISO 20789:2018

## TC 127 Earth-moving machinery

ISO 3164:2013 (reconfirmed)

ISO 7130:2013 (reconfirmed)

## TC 130 Graphic technology

ISO/TS 19303-1:2020

ISO 19593-1:2018

ISO/TS 23031:2020

## TC 131 Fluid power systems

ISO 1219-2:2012 (reconfirmed)

ISO 15524:2011 (reconfirmed)

ISO 6953-3:2012 (reconfirmed)

ISO 3601-4:2008 (reconfirmed)

ISO 6194-1:2007 (reconfirmed)

ISO 6547:1981 (reconfirmed)

ISO 4392-1:2002 (reconfirmed)

## TC 145 Graphical symbols

ISO 28564-2:2016

## TC 146 Air quality

ISO 12219-4:2013 (reconfirmed)

ISO 12219-8:2018

ISO 16000-34:2018

## TC 147 Water quality

ISO 5663:1984 (reconfirmed)

ISO 5667-19:2004 (reconfirmed)

## TC 149 Cycles

ISO/TS 4210-10:2020

## TC 150 Implants for surgery

ISO/TS 20721:2020

ISO/TR 21900:2018

## TC 154 Processes, data elements and documents in commerce, industry and administration

ISO 17369:2013 (reconfirmed)

## TC 156 Corrosion of metals and alloys

ISO 7539-11:2013 (reconfirmed)

ISO 20728:2018

## TC 157 Non-systemic contraceptives and STI barrier prophylactics

### ISO 11249:2018

ISO 25841:2017

ISO 29941:2010 (reconfirmed)

ISO 29943-1:2017 (reconfirmed)

ISO 29943-2:2017 (reconfirmed)

## TC 161 Controls and protective devices for gaseous and liquid fuels

ISO 23551-2:2018

## TC 163 Thermal performance and energy use in the built environment

### ISO 9869-2:2018

ISO 16544:2012 (reconfirmed)

## TC 165 Timber structures

ISO 19323:2018

## TC 171 Document management applications

ISO 3272-3:2001 (reconfirmed)

ISO 6148:2001 (reconfirmed)

ISO 6196-3:1997 (reconfirmed)

ISO 6196-5:1987 (reconfirmed)

ISO 6196-7:1992 (reconfirmed)

ISO 8127-1:1989 (reconfirmed)

ISO 9923:1994 (reconfirmed)

ISO 12656:2001 (reconfirmed)

ISO 32000-1:2008 (reconfirmed)

## TC 176 Quality management and quality assurance

ISO 10001:2018

ISO 10002:2018

ISO 10003:2018

ISO 10004:2018

## TC 180 Solar energy

ISO 9553:1997 (reconfirmed)

## TC 182 Geotechnics

ISO 22476-6:2018

ISO 22476-8:2018

ISO 22477-5:2018

## TC 183 Copper, lead, zinc and nickel ores and concentrates

ISO 10258:2018

## TC 184 Automation systems and integration

ISO 8000-62:2018

ISO/TS 8000-65:2020

ISO 8000-115:2018 ISO/TS

8000-311:2012

### ISO/TS

10303-1203:2005

### ISO/TS

10303-1204:2005

### ISO/TS

10303-1205:2005

### ISO/TS

10303-1207:2005

### ISO/TS

10303-1208:2005

### ISO/TS

10303-1209:2005

### ISO/TS

10303-1211:2005

### ISO/TS

10303-1212:2005

### ISO/TS

10303-1213:2005

### ISO/TS

10303-1215:2008

### ISO/TS

10303-1216:2008

### ISO/TS

10303-1230:2005

### ISO/TS

10303-1233:2011

### ISO/TS

10303-1242:2004

### ISO/TS

10303-1255:2011

### ISO/TS

10303-1258:2011

### ISO/TS

10303-1260:2011

### ISO/TS

10303-1261:2011

### ISO/TS

10303-1267:2011

### ISO/TS

10303-1281:2011

### ISO/TS

10303-1283:2011

### ISO/TS

10303-1287:2011

### ISO/TS

10303-1291:2008

### ISO/TS

10303-1313:2008

### ISO/TS

10303-1314:2008

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10303-1322:2008

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10303-1324:2008

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10303-1329:2008

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10303-1331:2008

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10303-1353:2006

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10303-1354:2006

### ISO/TS

10303-1355:2006

### ISO/TS

10303-1366:2008

### ISO/TS

10303-1369:2008

### ISO/TS

10303-1371:2011

### ISO/TS

10303-1433:2011

### ISO/TS

10303-1434:2011

### ISO/TS

10303-1435:2011

### ISO/TS

10303-1436:2011

### ISO/TS

10303-1437:2011

### ISO/TS

10303-1438:2011

### ISO/TS

10303-1448:2011

### ISO/TS

10303-1450:2011

### ISO/TS

10303-1466:2011

### ISO/TS

10303-1477:2011

### ISO/TS

10303-1486:2011

### ISO/TS

10303-1489:2011

### ISO/TS

10303-1602:2006

### ISO/TS

10303-1604:2006

### ISO/TS

10303-1605:2006

### ISO/TS

10303-1606:2006

### ISO/TS

10303-1607:2006

### ISO/TS

10303-1608:2006

### ISO/TS

10303-1609:2006

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10303-1610:2006

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10303-1622:2006

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10303-1623:2006

### ISO/TS

10303-1624:2006

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ISO 13584-501:2007 (reconfirmed)

ISO 13584-511:2006 (reconfirmed)

ISO 15531-1:2004 (reconfirmed)

ISO 15531-43:2006 (reconfirmed)

ISO 15926-2:2003 (reconfirmed)

ISO/TS 15926-3:2009 (reconfirmed)

ISO/TS 15926-7:2011 (reconfirmed)

ISO/TS 15926-8:2011 (reconfirmed)

### ISO 15926-13:2018

ISO 18629-41:2006 (reconfirmed)

ISO 18629-43:2006 (reconfirmed)

### ISO 18828-4:2018

ISO/TS 18876-1:2003 (reconfirmed)

ISO/TS 18876-2:2003 (reconfirmed)

### ISO 20534:2018

ISO/TS

10303-1625:2006

(reconfirmed)

### ISO/TS

22745-30:2009

(reconfirmed)

### ISO/TS

10303-1626:2006

### ISO/TS

10303-1627:2006

### ISO/TS

10303-1630:2006

### ISO/TS

10303-1658:2006

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10303-1659:2006

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10303-1661:2006

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10303-1665:2006

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10303-1675:2006

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10303-1677:2006

### ISO/TS

10303-1678:2006

### ISO/TS

10303-1680:2006

### ISO/TS

10303-1715:2008

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10303-1745:2006

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10303-1759:2006

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TC 188 Small craft ISO 12215-2:2002 (reconfirmed) TC 193 Natural gas ISO 6974-1:2012 (reconfirmed)

ISO 6974-2:2012 (reconfirmed)

## TC 202 Microbeam analysis

ISO 19463:2018

## TC 204 Intelligent transport systems

ISO/TS 24533:2012 (reconfirmed)

## TC 206 Fine ceramics

ISO 14604:2012 (reconfirmed)

## TC 211 Geographic information/Geomatics

ISO 19106:2004 (reconfirmed)

### ISO 19123-2:2018

ISO 19125-1:2004 (reconfirmed)

### ISO 19130-1:2018

ISO 19145:2013 (reconfirmed)

ISO 19155:2012 (reconfirmed)

ISO/TS 19163-2:2020

## TC 219 Floor coverings

ISO 6925:1982 (reconfirmed)

ISO 24344:2008 (reconfirmed)

## TC 227 Springs

ISO 19690-2:2018

## TC 229 Nanotechnologies

ISO/TS 10868:2017 (reconfirmed)

ISO/TS 18827:2017 (reconfirmed)

### ISO/TS

10303-1762:2008

(reconfirmed)

### IEC/TS

62607-2-1:2012

(reconfirmed)

### ISO/TS

10303-1775:2008

### ISO/TS

10303-1777:2008

### ISO/TS

10303-1801:2011

(reconfirmed) (reconfirmed) (reconfirmed)

## TC 238 Solid biofuels

ISO 16994:2016 (reconfirmed)

## TC 274 Light and lighting

ISO/CIE 8995-3:2018

## TC 289 Brand evaluation

ISO 13584-1:2001 (reconfirmed)

ISO 13584-24:2003 (reconfirmed)

ISO 13584-26:2000 (reconfirmed)

ISO 10668:2010 (reconfirmed)

## CASCO Committee on conformity assessment

ISO 13584-102:2006 (reconfirmed)

### ISO/IEC TS 17023:2013

(reconfirmed)

## JTC 1 Information technology

ISO/IEC 10561:1999 (reconfirmed)

ISO/IEC 14473:1999 (reconfirmed)

ISO/IEC 15404:2000 (reconfirmed)

ISO/IEC 19799:2007 (reconfirmed)

ISO/IEC 24700:2005 (reconfirmed)

ISO/IEC 24712:2007 (reconfirmed)

# Meeting calendar

The meeting calendar is available at

ISO/IEC 29142-2:2013

ISO/IEC 29142-3:2013

ISO/IEC 18000-4:2018

ISO/IEC

19823-19:2018

### ISO/IEC 24707:2018 ISO/IEC

20000-1:2018

(reconfirmed) (reconfirmed)

h[ttps://w](http://www.iso.org/meeting-calendar.html)ww.iso[.org/meeting-calendar.html](http://www.iso.org/meeting-calendar.html)

# Standards withdrawn

Period from 01 December 2023 to 01 January 2024

## TC 8 Ships and marine technology

ISO/PAS 24438:2020 (replaced by ISO 24438:2023)

## TC 20 Aircraft and space vehicles

ISO 4153:1981 (replaced by )

ISO/TS 16697:2012 (replaced by ISO 14624-1:2023)

## TC 23 Tractors and machinery for agriculture and forestry

ISO 789-5:1983 (replaced by )

ISO 5696:1984 (replaced by )

## TC 67 Oil and gas industries including lower carbon energy

ISO 10407-2:2008 (replaced by ) ISO 13534:2000 (replaced by )

## TC 86 Refrigeration and air-conditioning

ISO 16345:2014 (replaced by )

## TC 130 Graphic technology

ISO 24487-1:2021 (replaced by ISO 24487:2023)

## TC 147 Water quality

ISO 6060:1989 (replaced by )

## TC 167 Steel and aluminium structures

ISO 10721-2:1999 (replaced by ISO 17607-1:2023, ISO 17607-2:2023,

ISO 17607-3:2023, ISO 17607-4:2023, ISO 17607-

6:2023, ISO 17607-5:2023)

## TC 238 Solid biofuels

ISO 18846:2016 (replaced by ISO 5370:2023)