

## WORK PROGRAMME

### of General Directorate of Standardization - ALBANIA

(Period 1 June to 31 December 2021)

#### Technical Committee No. 1, 7 standards

Nr.	Standard Number	Standard Title
1.	EN ISO 22300:2021	Security and resilience - Vocabulary (ISO 22300:2021)
2.	CEN ISO/TR 41013:2021	Facility management - Scope, key concepts and benefits (ISO/TR 41013:2017)
3.	ISO 10013:2021	Quality management systems - Guidance for documented information
4.	ISO 10014:2021	Quality management systems - Managing an organization for quality results - Guidance for realizing financial and economic benefits
5.	IWA 33-3:2021	Technical guidelines for the development of small hydropower plants - Part 3: Design principles and requirements
6.	IWA 34:2021	Women's entrepreneurship - Key definitions and general criteria
7.	ISO/IEC GUIDE 98-6:2021	Uncertainty of measurement - Part 6: Developing and using measurement models

#### Technical Committee No. 2, 9 standards

Nr.	Standard Number	Standard Title
1.	EN ISO 80000-10:2019	Quantities and units - Part 10: Atomic and nuclear physics (ISO 80000-10:2019)
2.	EN ISO 80000-11:2020	Quantities and units - Part 11: Characteristic numbers (ISO 80000-11:2019)
3.	EN ISO 80000-12:2019	Quantities and units - Part 12: Condensed matter physics (ISO 80000-12:2019)
4.	EN ISO 80000-2:2019	Quantities and units - Part 2: Mathematics (ISO 80000-2:2019)
5.	EN ISO 80000-3:2020	Quantities and units - Part 3: Space and time (ISO 80000-3:2019)
6.	EN ISO 80000-4:2019	Quantities and units - Part 4: Mechanics (ISO 80000-4:2019)
7.	EN ISO 80000-5:2019	Quantities and units - Part 5: Thermodynamics (ISO 80000-5:2019)
8.	EN ISO 80000-8:2020	Quantities and units - Part 8: Acoustics (ISO 80000-8:2020)
9.	EN ISO 80000-9:2019	Quantities and units - Part 9: Physical chemistry and molecular physics (ISO 80000-9:2019)

#### Technical Committee No. 12, 15 standards

Nr.	Standard Number	Standard Title
1.	CEN/TR 13582:2021	Installation of thermal energy meters - Guidelines for the selection, installation and operation of thermal energy meters
2.	ISO 1070:2018	Hidrometri - Slope-area method
3.	ISO 18320:2020	Hydrometry — Measurement of liquid flow in open channels — Determination of the stage–discharge relationship
4.	ISO 4359:2013	Flow measurement structures — Rectangular, trapezoidal and U-shaped flumes
5.	ISO 4359:2013/Amd.1:2017	Flow measurement structures — Rectangular, trapezoidal and U-shaped flumes — Amendment 1

6.	SSH ISO 4360:2020	Hydrometry — Open channel flow measurement using triangular profile weirs
7.	SSH ISO 4374:1990	Liquid flow measurement in open channels — Round-nose horizontal broad-crested weirs
8.	SSH ISO 8333:1985	Liquid flow measurement in open channels by weirs and flumes — V-shaped broad-crested weirs
9.	ISO 8368:2019	Hydrometric determinations — Flow measurements in open channels using structures — Guidelines for selection of structure
10.	SSH ISO 9826:1992	Measurement of liquid flow in open channels — Parshall and SANIIRI flumes
11.	SSH ISO 9827:1994	Measurement of liquid flow in open channels by weirs and flumes — Streamlined triangular profile weirs
12.	SSH ISO 13550:2002	Hydrometric determinations — Flow measurements in open channels using structures — Use of vertical underflow gates and radial gates
13.	SSH ISO 18481:2017	Hydrometry — Liquid flow measurement using end depth method in channels with a free overfall
14.	ISO/TS 15768:2000	Measurement of liquid velocity in open channels -- Design, selection and use of electromagnetic current meters
15.	ISO 24578:2021	Hydrometry — Acoustic Doppler profiler — Method and application for measurement of flow in open channels from a moving boat

Technical Committee No. 19, **22 standards**

Nr.	Standard Number	Standard Title
1.	EN ISO 11960:2021	Petroleum and natural gas industries - Steel pipes for use as casing or tubing for wells (ISO 11960:2020)
2.	EN ISO 15663:2021	Petroleum, petrochemical and natural gas industries - Life cycle costing (ISO 15663:2021)
3.	EN ISO 27509:2020	Petroleum and natural gas industries - Compact flanged connections with IX seal ring (ISO 27509:2020)
4.	EN 15199-4:2021	Petroleum products - Determination of boiling range distribution by gas chromatography method - Part 4: Light fractions of crude oil
5.	EN 15692:2021	Ethanol as a blending component for gasoline - Determination of water content - Karl Fischer potentiometric titration method
6.	EN ISO 13736:2021	Determination of flash point - Abel closed-cup method (ISO 13736:2021)
7.	EN ISO 2719:2016/A1:2021	Determination of flash point - Pensky-Martens closed cup method - Amendment 1: Thermometers correction (ISO 2719:2016/Amd 1:2021)
8.	EN 12514:2020/AC:2021	Components for supply systems for consuming units with liquid fuels
9.	EN 17476:2021	Specifications for dedicated liquefied petroleum gas appliances - LPG vapour pressure appliances incorporating a horizontal cartridge in the chassis
10.	EN ISO 17225-1:2021	Solid biofuels - Fuel specifications and classes - Part 1: General requirements (ISO 17225-1:2021)
11.	EN ISO 17225-2:2021	Solid biofuels - Fuel specifications and classes - Part 2: Graded wood pellets (ISO 17225-2:2021)
12.	EN ISO 17225-3:2021	Solid biofuels - Fuel specifications and classes - Part 3: Graded wood briquettes (ISO 17225-3:2021)
13.	EN ISO 17225-4:2021	Solid biofuels - Fuel specifications and classes - Part 4: Graded wood chips (ISO 17225-4:2021)
14.	EN ISO 23343-1:2021	Solid biofuels - Determination of water sorption and its effect on durability of thermally treated biomass fuels - Part 1: Pellets (ISO 23343-1:2021)

15.	EN ISO 21640:2021	Solid recovered fuels - Specifications and classes (ISO 21640:2021)
16.	EN ISO 21644:2021	Solid recovered fuels - Methods for the determination of biomass content (ISO 21644:2021, Corrected version 2021-03)
17.	EN ISO 21645:2021	Solid recovered fuels - Methods for sampling (ISO 21645:2021)
18.	EN ISO 21656:2021	Solid recovered fuels - Determination of ash content (ISO 21656:2021)
19.	EN ISO 21660-3:2021	Solid recovered fuels - Determination of moisture content using the oven dry method - Part 3: Moisture in general analysis sample (ISO 21660-3:2021)
20.	EN ISO 21912:2021	Solid recovered fuels - Safe handling and storage of solid recovered fuels (ISO 21912:2021)
21.	EN ISO 22167:2021	Solid recovered fuels - Determination of content of volatile matter (ISO 22167:2021)
22.	EN 16942:2016+A1:2021	Fuels - Identification of vehicle compatibility - Graphical expression for consumer information

Technical Committee No. 47, **15 standards**

<b>Nr.</b>	<b>Standard Number</b>	<b>Standard Title</b>
1.	EN 13697:2015+A1:2019	Chemical disinfectants and antiseptics - Quantitative non-porous surface test for the evaluation of bactericidal and/or fungicidal activity of chemical disinfectants used in food, industrial, domestic and institutional areas - Test method and requirements without mechanical action (phase 2, step 2)
2.	EN 16437:2014+A1:2019	Chemical disinfectants and antiseptics - Quantitative surface test for the evaluation of bactericidal activity of chemical disinfectants and antiseptics used in veterinary area on porous surfaces without mechanical action - Test method and requirements (phase 2, step 2)
3.	EN 14476:2013+A2:2019	Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of virucidal activity in the medical area - Test method and requirements (Phase 2/Step 1)
4.	EN 1650:2019	Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of fungicidal or yeasticidal activity of chemical disinfectants and antiseptics used in food, industrial, domestic and institutional areas - Test method and requirements (phase 2, step 1)
5.	EN 13623:2020	Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of bactericidal activity against Legionella of chemical disinfectants for aqueous systems - Test method and requirements (phase 2, step 1)
6.	EN 1276:2019	Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of bactericidal activity of chemical disinfectants and antiseptics used in food, industrial, domestic and institutional areas - Test method and requirements (phase 2, step 1)
7.	EN 1656:2019	Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of bactericidal activity of chemical disinfectants and antiseptics used in the veterinary area - Test method and requirements (phase 2, step 1)
8.	EN 17272:2020	Chemical disinfectants and antiseptics - Methods of airborne room disinfection by automated process - Determination of bactericidal, mycobactericidal, sporicidal, fungicidal, yeasticidal, virucidal and phagocidal activities
9.	EN 17122:2019	Chemical disinfectants and antiseptics - Quantitative non-porous surface test for the evaluation of virucidal activity of chemical

		disinfectants and antiseptics used in the veterinary area - Test method and requirements - Phase2, step2
10.	EN 14476:2013+A2:2019	Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of virucidal activity in the medical area - Test method and requirements (Phase 2/Step 1)
11.	EN 1650:2019	Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of fungicidal or yeasticidal activity of chemical disinfectants and antiseptics used in food, industrial, domestic and institutional areas - Test method and requirements (phase 2, step 1)
12.	EN 14476:2013+A2:2019	Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of virucidal activity in the medical area - Test method and requirements (Phase 2/Step 1)
13.	EN 13623:2020	Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of bactericidal activity against Legionella of chemical disinfectants for aqueous systems - Test method and requirements (phase 2, step 1)
14.	EN 1276:2019	Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of bactericidal activity of chemical disinfectants and antiseptics used in food, industrial, domestic and institutional areas - Test method and requirements (phase 2, step 1)
15.	EN 1656:2019	Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of bactericidal activity of chemical disinfectants and antiseptics used in the veterinary area - Test method and requirements (phase 2, step 1)

Technical Committee No. 51, **20 standards**

<b>Nr.</b>	<b>Standard Number</b>	<b>Standard Title</b>
1.	SSH EN 1527:2019	Building hardware - Hardware for sliding doors and folding doors - Requirements and test methods
2.	SSH EN 17213:2020	Windows and doors - Environmental Product Declarations - Product category rules for windows and pedestrian doorsets
3.	SSH EN 16867:2020	Building hardware - Mechatronic door furniture - Requirements and test methods
4.	SSH EN 15684:2020	Building hardware - Mechatronic cylinders - Requirements and test methods
5.	SSH EN 13830:2015+A1:2020	Curtain walling - Product standard
6.	SSH EN 13115:2020	Windows - Classification of mechanical properties - Racking, torsion and operating forces
7.	SSH EN 12046-1:2020	Operating forces - Test method - Part 1: Windows
8.	SSH EN 13892-9:2018	Methods of test for screed materials - Part 9: Dimensional stability
9.	EN 16758:2021	Curtain walling - Determination of the strength of shear connections - Test method and requirements
10.	EN 1630:2021	Pedestrian doorsets, windows, curtain walling, grilles and shutters - Burglar resistance - Test method for the determination of resistance to manual burglary attempts
11.	EN 1629:2021	Pedestrian doorsets, windows, curtain walling, grilles and shutters - Burglar resistance - Test method for the determination of resistance under dynamic loading
12.	EN 1628:2021	Pedestrian doorsets, windows, curtain walling, grilles and shutters - Burglar resistance - Test method for the determination of resistance under static loading
13.	EN 1627:2021	Pedestrian doorsets, windows, curtain walling, grilles and shutters - Burglar resistance - Requirements and classification

14.	EN 14501:2021	Blinds and shutters - Thermal and visual comfort - Performance characteristics and classification
15.	EN 14500:2021	Blinds and shutters - Thermal and visual comfort - Test and calculation methods
16.	EN 13126-7:2021	Building hardware - Hardware for windows and door height windows - Requirements and test methods - Part 7: Finger catches
17.	EN 13126-2:2021	Building hardware - Hardware for windows and door height windows - Requirements and test methods - Part 2: Window fastener handles
18.	EN 197-5:2021	Cement - Part 5: Portland-composite cement CEM II/C-M and Composite cement CEM VI
19.	CEN/TR 14245:2020	Cement - Guidelines for the application of EN 197-2: Assessment and verification of constancy of performance
20.	CEN/TR 17365:2019	Method for the determination of C3A in the clinker from cement analysis

Technical Committee No. 52, **4 standards**

Nr.	Standard Number	Standard Title
1.	EN 71-3:2019+A1:2021	Safety of toys - Part 3: Migration of certain elements
2.	EN 71-4:2020	Safety of toys - Part 4: Experimental sets for chemistry and related activities
3.	EN 71-13:2021	Safety of toys - Part 13: Olfactory board games, cosmetic kits and gustative games
4.	CEN/TR 15371-1:2021	Safety of toys - Interpretations - Part 1: Replies to requests for interpretation of EN 71-1, EN 71-2, EN 71-8 and EN 71-14

Technical Committee No. 67, **19 standards**

Nr.	Standard Number	Standard Title
1.	EN 17140:2020	Thermal insulation products for buildings - Factory-made vacuum insulation panels (VIP) - Specification
2.	EN 16977:2020	Thermal insulation products for buildings - Factory made calcium silicate (CS) products – Specification
3.	EN 993-10:2020	Methods of test for dense shaped refractory products - Part 10: Determination of permanent change in dimensions on heating
4.	EN 13497:2018+A1:2021	Thermal insulation products for building applications - Determination of the resistance to impact of external thermal insulation composite systems (ETICS)
5.	EN ISO 9229:2020	Thermal insulation - Vocabulary (ISO 9229:2020)
6.	EN ISO 29470:2020	Thermal insulating products for building applications - Determination of the apparent density (ISO 29470:2020)
7.	EN ISO 16546:2020	Thermal insulating products for building applications - Determination of freeze-thaw resistance (ISO 16546:2020)
8.	EN ISO 16534:2020	Thermal insulating products for building applications - Determination of compressive creep (ISO 16534:2020)
9.	EN ISO 19628:2021	Fine ceramics (advanced ceramics, advanced technical ceramics) - Thermophysical properties of ceramic composites - Determination of specific heat capacity (ISO 19628:2017)
10.	EN ISO 18610:2021	Fine ceramics (advanced ceramics, advanced technical ceramics) - Mechanical properties of ceramic composites at ambient temperature in air atmospheric pressure - Determination of elastic properties by ultrasonic technique (ISO 18610:2016)
11.	EN ISO 17562:2021	Fine ceramics (advanced ceramics, advanced technical ceramics) - Test method for linear thermal expansion of monolithic ceramics by push-rod technique (ISO 17562:2016)

12.	EN ISO 17172:2021	Fine ceramics (advanced ceramics, advanced technical ceramics) - Determination of compaction properties of ceramic powders (ISO 17172:2014)
13.	EN ISO 14705:2021	Fine ceramics (advanced ceramics, advanced technical ceramics) - Test method for hardness of monolithic ceramics at room temperature (ISO 14705:2016)
14.	ISO 13007-6:2020	Ceramic tiles - Grouts and adhesives - Part 6: Requirements, test methods, evaluation of conformity, classification and designation for waterproof membranes used with the installation of ceramic tiles
15.	ISO 16534:2020	Thermal insulating products for building applications - Determination of compressive creep
16.	ISO 16546:2020	Thermal insulating products for building applications - Determination of freeze-thaw resistance
17.	ISO 9229:2020	Thermal insulation - Vocabulary
18.	ISO 21736:2020	Refractories - Test methods for thermal shock resistance
19.	ISO 22605:2020	Refractories - Determination of dynamic Young's modulus (MOE) at elevated temperatures by impulse excitation of vibration

Technical Committee No. 114, **24 standards**

<b>Nr.</b>	<b>Standard Number</b>	<b>Standard Title</b>
1.	EN 81-70:2021	Safety rules for the construction and installation of lifts - Particular applications for passenger and goods passenger lift - Part 70: Accessibility to lifts for persons including persons with disability
2.	EN 115-2:2021	Safety of escalators and moving walks - Part 2: Rules for the improvement of safety of existing escalators and moving walks
3.	EN 54-1:2021	Fire detection and fire alarm systems - Part 1: Introduction
4.	EN 1366-4:2021	Fire resistance tests for service installations - Part 4: Linear joint seals
5.	EN 1366-5:2021	Fire resistance tests for service installations - Part 5: Service ducts and shafts
6.	EN 17020-4:2021	Extended application of test results on durability of self-closing for doorsets and openable windows - Part 4: Durability of self-closing of fire resistance and/or smoke control hinged and pivoted metal framed glazed doorsets and openable windows
7.	EN 528:2021	Rail dependent storage and retrieval equipment - Safety requirements for S/R machines
8.	EN 1459-9:2021	Rough-terrain trucks - Safety requirements and verification - Part 9: Variable-reach trucks equipped with work platforms having a front guard that can be opened
9.	EN 16842-5:2021	Powered industrial trucks - Visibility - Test methods and verification - Part 5: Industrial variable-reach trucks greater than 10 000 kg capacity
10.	EN 16842-8:2021	Powered industrial trucks - Visibility-Test methods and verification - Part 8: Stand-on counterbalance trucks up to and including 10 000 kg capacity
11.	EN 12609:2021	Truck mixers - Safety requirements
12.	EN 12463:2021	Food processing machinery - Filling machines and interchangeable equipment - Safety and hygiene requirements
13.	EN 12385-5:2021	Steel wire ropes - Safety - Part 5: Stranded ropes for lifts
14.	EN 13411-9:2021	Terminations for steel wire ropes - Safety - Part 9: Solid thimbles
15.	EN ISO 14557:2021	Fire-fighting hoses - Rubber and plastics suction hoses and hose assemblies (ISO 14557:2021)
16.	EN 1804-1:2020	Machines for underground mines - Safety requirements for hydraulic powered roof supports - Part 1: Support units and general requirements
17.	EN 1804-2:2020	Machines for underground mines - Safety requirements for hydraulic powered roof supports - Part 2: Power set legs and rams
18.	EN 1804-3:2020	Machines for underground mines - Safety requirements for hydraulic powered roof supports - Part 3: Hydraulic and electro hydraulic control systems

19.	EN ISO 9902-6:2021	Textile machinery - Noise test code - Part 6: Fabric manufacturing machinery (ISO 9902-6:2018)
20.	EN ISO 8041-2:2021	Human response to vibration - Measuring instrumentation - Part 2: Personal vibration exposure meters (ISO 8041-2:2021)
21.	CEN ISO/TR 22100-1:2021	Safety of machinery - Relationship with ISO 12100 - Part 1: How ISO 12100 relates to type-B and type-C standards (ISO/TR 22100-1:2021)
22.	CEN ISO/TR 22411:2021	Ergonomics data for use in the application of ISO/IEC Guide 71:2014 (ISO/TR 22411:2021)
23.	CEN/TS 17607:2021	Operation, servicing, maintenance, repair and decommissioning of refrigeration, air conditioning and heat pump equipment containing flammable refrigerants, complementing existing standards
24.	CEN/TS 17606:2021	Installation of refrigeration, air conditioning and heat pump equipment containing flammable refrigerants, complementing existing standards

Technical Committee No. 133, **48 standards**

Nr.	Standard Number	Standard Title
1.	EN 13605:2021	Copper and copper alloys - Copper profiles and profiled wire for electrical purposes
2.	EN 13603:2021	Copper and copper alloys - Test methods for assessing protective tin coatings on drawn round copper wire for electrical purposes
3.	EN 13601:2021	Copper and copper alloys - Copper rod, bar and wire for general electrical purposes
4.	EN 13600:2021	Copper and copper alloys - Seamless copper tubes for electrical purposes
5.	EN 1254-8:2021	Copper and copper alloys - Plumbing fittings - Part 8: Press fittings for use with plastics and multilayer pipes
6.	EN 1254-7:2021	Copper and copper alloys - Plumbing fittings - Part 7: Press fittings for use with metallic tubes
7.	EN 1254-6:2021	Copper and copper alloys - Plumbing fittings - Part 6: Push-fit fittings for use with metallic tubes, plastics and multilayer pipes
8.	EN 1254-5:2021	Copper and copper alloys - Plumbing fittings - Part 5: Capillary fittings with short ends for brazing to copper tubes
9.	EN 1254-4:2021	Copper and copper alloys - Plumbing fittings - Part 4: Threaded fittings
10.	EN 1254-3:2021	Copper and copper alloys - Plumbing fittings - Part 3: Compression fittings for use with plastics and multilayer pipes
11.	EN 1254-2:2021	Copper and copper alloys - Plumbing fittings - Part 2: Compression fittings for use with copper tubes
12.	EN 1254-20:2021	Copper and copper alloys - Plumbing fittings - Part 20: Definitions, thread dimensions, test methods, reference data and supporting information
13.	EN 1254-1:2021	Copper and copper alloys - Plumbing fittings - Part 1: Capillary fittings for soldering or brazing to copper tubes
14.	EN ISO 8205:2021	Resistance welding equipment - Water-cooled secondary connection cables (ISO 8205:2021)
15.	EN ISO 7285:2021	Pneumatic cylinders for mechanized multiple spot welding (ISO 7285:1995)
16.	EN ISO 5830:2021	Resistance spot welding - Male electrode caps (ISO 5830:1984)
17.	EN ISO 5829:2021	Resistance spot welding - Electrode adaptors, female taper 1:10 (ISO 5829:1984)
18.	EN ISO 3834-4:2021	Quality requirements for fusion welding of metallic materials - Part 4: Elementary quality requirements (ISO 3834-4:2021)
19.	EN ISO 3834-3:2021	Quality requirements for fusion welding of metallic materials - Part 3: Standard quality requirements (ISO 3834-3:2021)
20.	EN ISO 3834-2:2021	Quality requirements for fusion welding of metallic materials - Part 2: Comprehensive quality requirements (ISO 3834-2:2021)

21.	EN ISO 22826:2021	Destructive tests on welds in metallic materials - Hardness testing of narrow joints welded by laser and electron beam (Vickers and Knoop hardness tests) (ISO 22826:2005)
22.	EN ISO 20168:2021	Resistance welding - Locking tapers for electrode holders and electrode caps (ISO 20168:2016)
23.	EN ISO 18785-5:2021	Friction stir spot welding - Aluminium - Part 5: Quality and inspection requirements (ISO 18785-5:2018)
24.	EN ISO 18785-4:2021	Friction stir spot welding - Aluminium - Part 4: Specification and qualification of welding procedures (ISO 18785-4:2018)
25.	EN ISO 18785-3:2021	Friction stir spot welding - Aluminium - Part 3: Qualification of welding personnel (ISO 18785-3:2018)
26.	EN ISO 18785-2:2021	Friction stir spot welding - Aluminium - Part 2: Design of weld joints (ISO 18785-2:2018)
27.	EN ISO 18785-1:2021	Friction stir spot welding - Aluminium - Part 1: Vocabulary (ISO 18785-1:2018)
28.	EN ISO 18595:2021	Resistance welding - Spot welding of aluminium and aluminium alloys - Weldability, welding and testing (ISO 18595:2021)
29.	EN ISO 17677-1:2021	Resistance welding - Vocabulary - Part 1: Spot, projection and seam welding (ISO 17677-1:2021)
30.	EN ISO 17279-3:2021	Welding - Micro joining of second generation high temperature superconductors - Part 3: Test methods for joints (ISO 17279-3:2021)
31.	EN ISO 15616-4:2021	Acceptance tests for CO <sub>2</sub> -laser beam machines for high quality welding and cutting - Part 4: Machines with 2-D moving optics (ISO 15616-4:2008)
32.	EN ISO 13919-2:2021	Electron and laser-beam welded joints - Requirements and recommendations on quality levels for imperfections - Part 2: Aluminium, magnesium and their alloys and pure copper (ISO 13919-2:2021)
33.	EN ISO 10656:2021	Resistance welding equipment - Transformers - Integrated transformers for welding guns (ISO 10656:2016, Corrected version 2016-08)
34.	EN ISO 10225:2021	Gas welding equipment - Marking for equipment used for gas welding, cutting and allied processes (ISO 10225:2013)
35.	EN ISO 8407:2021	Corrosion of metals and alloys - Removal of corrosion products from corrosion test specimens (ISO 8407:2021)
36.	EN ISO 4518:2021	Metallic coatings - Measurement of coating thickness - Profilometric method (ISO 4518:2021)
37.	EN ISO 3613:2021	Metallic and other inorganic coatings - Chromate conversion coatings on zinc, cadmium, aluminium-zinc alloys and zinc-aluminium alloys - Test methods (ISO 3613:2021)
38.	EN ISO 1463:2021	Metallic and oxide coatings - Measurement of coating thickness - Microscopical method (ISO 1463:2021)
39.	CEN ISO/TR 20172:2021	Welding - Grouping systems for materials - European materials (ISO/TR 20172:2021)
40.	ISO 10545-15:2021	Ceramic tiles - Part 15: Determination of lead and cadmium given off by tiles
41.	ISO 17889-1:2021	Ceramic tiling systems - Sustainability for ceramic tiles and installation materials - Part 1: Specification for ceramic tiles
42.	ISO 17889-1:2021	Ceramic tiling systems - Sustainability for ceramic tiles and installation materials - Part 1: Specification for ceramic tiles
43.	ISO 12133:2021	Small craft - Carbon monoxide (CO) detection systems and alarms
44.	ISO 14945:2021	Small craft - Builder's plate
45.	ISO 14946:2021	Small craft - Maximum load capacity
46.	ISO/TS 23625:2021	Small craft - Lithium-ion batteries
47.	ISO 7840:2021	Small craft - Fire-resistant fuel hoses
48.	ISO 8469:2021	Small craft - Non-fire-resistant fuel hoses

Technical Committee No. 136, **10 standards**



Nr.	Standard Number	Standard Title
1.	EN 13451-1:2020	Swimming pool equipment - Part 1: General safety requirements and test methods for equipment installed in pools for public use
2.	EN 13451-2:2015+A1:2020	Swimming pool equipment - Part 2: Additional specific safety requirements and test methods for ladders, stepladders and handle bends
3.	EN 14960-3:2020	Inflatable play equipment - Part 3: Additional safety requirements and test methods for snappies
4.	EN ISO 20957-2:2021	Stationary training equipment - Part 2: Strength training equipment, additional specific safety requirements and test methods (ISO 20957-2:2020)
5.	EN ISO 20957-7:2021	Stationary training equipment - Part 7: Rowing equipment, additional specific safety requirements and test methods (ISO 20957-7:2020)
6.	CEN/TR 17519:2020	Surfaces for sports areas - Synthetic turf sports facilities - Guidance on how to minimize infill dispersion into the environment
7.	EN 13200-6:2020	Spectator facilities - Part 6: Demountable stands
8.	CEN/TR 17653:2021	Cycles - Components and assemblies used in bicycles - Innovative requirements and test methods
9.	CEN/TS 17135:2020	Conservation of cultural heritage - General terms for describing the alterations of objects
10.	EN 17429:2020	Conservation of cultural heritage - Procurement of conservation services and works

Technical Committee No. 144, **22 standards**

Nr.	Standard Number	Standard Title
1.	EN 16952:2018+A1:2021	Agricultural machinery - Rough-terrain Work Platforms for Orchard's operations (WPO) - Safety
2.	EN ISO 22868:2021	Forestry and gardening machinery - Noise test code for portable hand-held machines with internal combustion engine - Engineering method (Grade 2 accuracy) (ISO 22868:2021)
3.	EN ISO 28139:2021	Equipment for crop protection - Knapsack combustion engine-driven airblast sprayers - Safety and environmental requirements and test methods (ISO 28139:2019)
4.	EN ISO 8437-1:2021	Snow throwers - Safety requirements and test procedures - Part 1: Terminology and common tests (ISO 8437-1:2019)
5.	EN ISO 8437-2:2021	Snow throwers - Safety requirements and test procedures - Part 2: Pedestrian-controlled snow throwers (ISO 8437-2:2019)
6.	EN ISO 8437-3:2021	Snow throwers - Safety requirements and test procedures - Part 3: Ride-on snow throwers (ISO 8437-3:2019)
7.	EN ISO 8437-4:2021	Snow throwers - Safety requirements and test procedures - Part 4: Additional national and regional requirements (ISO 8437-4:2019)
8.	ISO 25119-4:2018	Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 4: Production, operation, modification and supporting processes
9.	ISO 25119-4:2018/AMD1:2020	Tractors and machinery for agriculture and forestry — Safety-related parts of control systems — Part 3: Series development, hardware and software — Amendment 1
10.	ISO 25119-1:2018	Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 1: General principles for design and development
11.	ISO 25119-1:2018/AMD1:2020	Tractors and machinery for agriculture and forestry — Safety-related parts of control systems — Part 1: General principles for design and development — Amendment 1

12.	ISO 25119-2:2018	Tractors and machinery for agriculture and forestry — Safety-related parts of control systems — Part 2: Concept phase
13.	ISO 25119-3:2018	Tractors and machinery for agriculture and forestry — Safety-related parts of control systems — Part 3: Series development, hardware and software
14.	ISO 25119-3:2018/AMD1:2020	Tractors and machinery for agriculture and forestry — Safety-related parts of control systems — Part 3: Series development, hardware and software — Amendment 1
15.	ISO 25119-4:2018	Tractors and machinery for agriculture and forestry — Safety-related parts of control systems — Part 4: Production, operation, modification and supporting processes
16.	ISO 25119-4:2018/AMD1:2020	Tractors and machinery for agriculture and forestry — Safety-related parts of control systems — Part 4: Production, operation, modification and supporting processes — Amendment 1
17.	ISO 8437-1:2021	Snow throwers - Safety requirements and test procedures - Part 1: Terminology and common tests
18.	ISO 8437-2:2021	Snow throwers - Safety requirements and test procedures - Part 2: Pedestrian-controlled snow throwers
19.	ISO 8437-3:2021	Snow throwers - Safety requirements and test procedures - Part 3: Ride-on snow throwers
20.	ISO 8437-4:2021	Snow throwers - Safety requirements and test procedures - Part 4: Additional national and regional requirements
21.	ISO 22868:2021	Forestry and gardening machinery - Noise test code for portable hand-held machines with internal combustion engine - Engineering method (Grade 2 accuracy)
22.	ISO 28139:2021	Equipment for crop protection - Knapsack combustion engine-driven airblast sprayers - Safety and environmental requirements and test methods

Technical Committee No. 160, **3 standards**

Nr.	Standard Number	Standard Title
1.	EN ISO 19734:2021	Eye and face protection - Guidance on selection, use and maintenance (ISO 19734:2021)
2.	CEN/TR 17620:2021	Guidelines for selection, use, care and maintenance of smart garments protecting against heat and flame
3.	EN ISO 19918:2017/A1:2021	Protective clothing - Protection against chemicals - Measurement of cumulative permeation of chemicals with low vapour pressure through materials - Amendment 1: Extraction and chemical analysis (ISO 19918:2017/Amd 1:2021)

Technical Committee No. 172, **5 standards**

Nr.	Standard Number	Standard Title
1.	EN ISO 12625-17:2021	Tissue paper and tissue products - Part 17: Determination of disintegration in water (ISO 12625-17:2021)
2.	CEN/TS 17630:2021	Pulp, paper and paperboard - Determination of anthraquinone in extracts from pulp, paper and paperboard
3.	EN ISO 638-1:2021	Paper, board, pulps and cellulosic nanomaterials - Determination of dry matter content by oven-drying method - Part 1: Materials in solid form (ISO 638-1:2021)
4.	EN ISO 638-2:2021	Paper, board, pulps and cellulosic nanomaterials - Determination of dry matter content by oven-drying method - Part 2: Suspensions of cellulosic nanomaterials (ISO 638-2:2021)

5.	EN 1034-1:2021	Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 1: Common requirements
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Technical Committee No. 175, **26 standards**

Nr.	Standard Number	Standard Title
1.	EN 266:2020	Wall coverings in roll form - Specification for textile wall coverings
2.	EN 13647:2021	Wood flooring and wood panelling and cladding - Determination of geometrical characteristics
3.	EN 16890:2017+A1:2021	Children's furniture - Mattresses for cots and cribs - Safety requirements and test methods
4.	EN 17418:2021	Two-component epoxy and polyurethane adhesives for on-site repair of cracked timber structures - Testing, requirements and repair strength verification
5.	EN ISO 19085-12:2021	Woodworking machines - Safety - Part 12: Tenoning/profiling machines (ISO 19085-12:2021)
6.	EN ISO 19085-1:2021	Woodworking machines - Safety - Part 1: Common requirements (ISO 19085-1:2021)
7.	CEN/TR 15990:2021	Data Sheets - Footwear Tests Materials and Test Adhesives
8.	CEN/TR 17538:2020	Furniture - Common test equipment - Test foams and mattresses
9.	ISO 8970:2020	Timber structures - Testing of joints made with mechanical fasteners - Requirements for timber density
10.	ISO 22389-2:2020	Timber structures — Bending applications of I-beams — Part 2: Component performance and manufacturing requirements
11.	ISO 22390:2020	Timber structures -- Laminated veneer lumber -- Structural properties
12.	ISO 22157:2019	Bamboo structures — Determination of physical and mechanical properties of bamboo culms — Test methods
13.	ISO 22156:2019	Bamboo structures — Bamboo culms — Structural design
14.	ISO 19993:2020	Timber structures — Glued laminated timber — Face and edge joint cleavage test
15.	ISO 19624:2018	Bamboo structures — Grading of bamboo culms — Basic principles and procedures
16.	ISO/TR 19623:2019	Timber structures — Glued laminated timber — Assignment of glued laminated timber characteristic values from laminate properties
17.	ISO 19323:2018	Timber structures — Joist hangers — Test methods
18.	ISO 19049:2016	Timber structures — Test method — Static load tests for horizontal diaphragms including floors and roofs
19.	ISO 18402:2016	Timber structures — Structural insulated panel roof construction — Test methods
20.	ISO 18324:2016	Timber structures — Test methods — Floor vibration performance
21.	ISO 18100:2017	Timber structures — Finger-jointed timber — Manufacturing and production requirements

22.	ISO 16696-1:2019	Timber structures — Cross laminated timber — Part 1: Component performance, production requirements and certification scheme
23.	ISO/TR 20152-1:2010	Timber structures — Bond performance of adhesives — Part 1: Basic requirements
24.	ISO/TR 20152-2:2011	Timber structures — Bond performance of adhesives — Part 2: Additional requirements
25.	ISO/TR 20152-3:2013	Timber structures — Bond performance of adhesives — Part 3: Use of alternative species for bond tests
26.	ISO/TR 21136:2017	Timber structures — Vibration performance criteria for timber floors

Technical Committee No. 205, **8 standards**

<b>Nr.</b>	<b>Standard Number</b>	<b>Standard Title</b>
1.	EN ISO 22413:2021	Transfer sets for pharmaceutical preparations - Requirements and test methods (ISO 22413:2021)
2.	EN ISO 8536-12:2021	Infusion equipment for medical use - Part 12: Check valves for single use (ISO 8536-12:2021)
3.	EN ISO 16061:2021	Instruments for use in association with non-active surgical implants - General requirements (ISO 16061:2021)
4.	EN ISO 5840-1:2021	Cardiovascular implants - Cardiac valve prostheses - Part 1: General requirements (ISO 5840-1:2021)
5.	EN ISO 5840-2:2021	Cardiovascular implants - Cardiac valve prostheses - Part 2: Surgically implanted heart valve substitutes (ISO 5840-2:2021)
6.	EN ISO 5840-3:2021	Cardiovascular implants - Cardiac valve prostheses - Part 3: Heart valve substitutes implanted by transcatheter techniques (ISO 5840-3:2021)
7.	EN ISO 11199-1:2021	Assistive products for walking manipulated by both arms - Requirements and test methods - Part 1: Walking frames (ISO 11199-1:2021)
8.	EN ISO 21801-1:2021	Cognitive accessibility - Part 1: General guidelines (ISO 21801-1:2020)

Technical Committee No. 206, **8 standards**

<b>Nr.</b>	<b>Standard Number</b>	<b>Standard Title</b>
1.	EN 13060:2014+A1:2018	Small steam sterilizers
2.	EN 868-10:2018	Packaging for terminally sterilized medical devices - Part 10: Adhesive coated nonwoven materials of polyolefines - Requirements and test methods
3.	EN 868-5:2018	Packaging for terminally sterilized medical devices - Part 5: Sealable pouches and reels of porous materials and plastic film construction - Requirements and test methods
4.	EN 868-8:2018	Packaging for terminally sterilized medical devices - Part 8: Re-usable sterilization containers for steam sterilizers conforming to EN 285 - Requirements and test methods
5.	EN 868-9:2018	Packaging for terminally sterilized medical devices - Part 9: Uncoated nonwoven materials of polyolefines - Requirements and test methods
6.	EN ISO 11138-7:2019	Sterilization of health care products - Biological indicators - Part 7: Guidance for the selection, use and interpretation of results (ISO 11138-7:2019)

7.	EN ISO 15883-4:2018	Washer-disinfectors - Part 4: Requirements and tests for washer-disinfectors employing chemical disinfection for thermolabile endoscopes (ISO 15883-4:2018)
8.	EN ISO 18472:2018	Sterilization of health care products - Biological and chemical indicators - Test equipment (ISO 18472:2018)

Technical Committee No. 215, **5 standards**

Nr.	Standard Number	Standard Title
1.	EN 14387:2021	Respiratory protective devices - Gas filter(s) and combined filter(s) - Requirements, testing, marking
2.	EN 143:2021	Respiratory protective devices - Particle filters - Requirements, testing, marking
3.	EN ISO 19223:2021	Lung ventilators and related equipment - Vocabulary and semantics (ISO 19223:2019)
4.	EN ISO 80601-2-85:2021	Medical electrical equipment - Part 2-85: Particular requirements for the basic safety and essential performance of cerebral tissue oximeter equipment (ISO 80601-2-85:2021)
5.	EN ISO 80601-2-87:2021	Medical electrical equipment - Part 2-87: Particular requirements for basic safety and essential performance of high-frequency ventilators (ISO 80601-2-87:2021)

Technical Committee No. 218, **48 standards**

Nr.	Standard Number	Standard Title
1.	EN 12115:2021	Rubber and thermoplastics hoses and hose assemblies for liquid or gaseous chemicals - Specification
2.	EN 13766:2018+A1:2020	Thermoplastic multi-layer (non-vulcanized) hoses and hose assemblies for the transfer of liquid petroleum gas and liquefied natural gas - Specification
3.	EN ISO 1402:2021	Rubber and plastics hoses and hose assemblies - Hydrostatic testing (ISO 1402:2021)
4.	EN ISO 3861:2021	Rubber hoses and hose assemblies for sand and grit blasting - Specification (ISO 3861:2021)
5.	EN ISO 3949:2020	Plastics hoses and hose assemblies - Textile-reinforced types for hydraulic applications - Specification (ISO 3949:2020, Corrected version 2020-12)
6.	EN ISO 7233:2021	Rubber and plastics hoses and hose assemblies - Determination of resistance to vacuum (ISO 7233:2021)
7.	EN ISO 8031:2020	Rubber and plastics hoses and hose assemblies - Determination of electrical resistance and conductivity (ISO 8031:2020)
8.	ISO 48-6:2018	Rubber, vulcanized or thermoplastic - Determination of hardness - Part 6: Apparent hardness of rubber-covered rollers by IRHD method
9.	ISO 48-5:2018	Rubber, vulcanized or thermoplastic - Determination of hardness - Part 5: Indentation hardness by IRHD pocket meter method
10.	ISO 48-4:2018	Rubber, vulcanized or thermoplastic - Determination of hardness - Part 4: Indentation hardness by durometer method (Shore hardness)
11.	ISO 48-3:2018	Rubber, vulcanized or thermoplastic - Determination of hardness - Part 3: Dead-load hardness using the very low rubber hardness (VLRH) scale
12.	ISO/TS 22640:2018	Rubber - Framework for physical and chemical characterization of tyre and road wear particles (TRWP)
13.	ISO/TS 22638:2018	Rubber - Generation and collection of tyre and road wear particles (TRWP) - Road simulator laboratory method
14.	EN ISO 8067:2018	Flexible cellular polymeric materials - Determination of tear strength (ISO 8067:2018)
15.	ISO 5435:2017	Rubber compounding ingredients - Carbon black –Determination of tinting strength

16.	ISO 3858:2018	Rubber compounding ingredients - Carbon black – Determination of light transmittance of toluene extract
17.	ISO 23297:2017	Thermoplastic hoses and hose assemblies - Wire or synthetic yarn reinforced single-pressure types for hydraulic applications - Specification
18.	ISO 6943:2017	Rubber, vulcanized - Determination of tension fatigue
19.	ISO 132:2017	Rubber, vulcanized or thermoplastic - Determination of flex cracking and crack growth (De Mattia)
20.	ISO 7743:2017	Rubber, vulcanized or thermoplastic - Determination of compression stress-strain properties
21.	ISO 5603:2017	Rubber, vulcanized - Determination of adhesion to wire cord
22.	ISO 5600:2017	Rubber - Determination of adhesion to rigid materials using conical shaped parts
23.	ISO 2781:2018	Rubber, vulcanized or thermoplastic — Determination of density
24.	ISO 1853:2018	Conducting and dissipative rubbers, vulcanized or thermoplastic - Measurement of resistivity
25.	ISO 36:2020	Rubber, vulcanized or thermoplastic - Determination of adhesion to textile fabrics
26.	ISO 23233:2016/ AMD1:2017	Rubber, vulcanized or thermoplastic - Determination of resistance to abrasion using a driven, vertical abrasive disc - Amendment 1
27.	ISO/TS 21522:2017	Rubber process fumes components - Quantitative test methods
28.	ISO 6502-3:2018	Rubber - Measurement of vulcanization characteristics using curemeters - Part 3: Rotorless curemeter
29.	ISO 6502-2:2018	Rubber - Measurement of vulcanization characteristics using curemeters - Part 2: Oscillating disc curemeter
30.	ISO 6502-1:2018	Rubber - Measurement of vulcanization characteristics using curemeters - Part 1: Introduction
31.	ISO/TS 21396:2017	Rubber - Determination of mass concentration of tire and road wear particles (TRWP) in soil and sediments - Pyrolysis-GC/MS method
32.	ISO 3862:2020	Rubber hoses and hose assemblies - Rubber-covered spiral-wire-reinforced hydraulic types for oil-based or water-based fluids - Specification
33.	ISO 1436:2020	Rubber hoses and hose assemblies - Wire-braid-reinforced hydraulic types for oil-based or water-based fluids - Specification
34.	ISO 1437:2017	Rubber compounding ingredients - Carbon black - Determination of sieve residue
35.	ISO 4079:2020	Rubber hoses and hose assemblies - Textile-reinforced hydraulic types for oil-based or water-based fluids – Specification
36.	ISO 11237:2017	Rubber hoses and hose assemblies - Compact wire-braid-reinforced hydraulic types for oil-based or water-based fluids - Specification
37.	ISO 4081:2016	Rubber hoses and 14ubin for cooling systems for internal-combustion engines – Specification
38.	ISO/TR 21275:2017	Rubber – Comprehensive review of the composition and nature of process fumes in the rubber industry
39.	ISO 6179:2017	Rubber, vulcanized or thermoplastic - Rubber sheets and rubber-coated fabrics - Determination of transmission rate of volatile liquids (gravimetric technique)
40.	ISO 10638:2017	Rubber - Identification of antidegradants by gas chromatography/mass spectrometry
41.	ISO 249:2016	Rubber, raw natyral - Determination of dirt content
42.	ISO 15825:2017	Rubber compounding ingredients - Carbon black - Determination of aggregate size distribution by disc centrifuge photosedimentometry
43.	ISO 2004:2017	Natural rubber latex koncentrate - Centrifuged or creamed, ammonia-preserved types - Specifications
44.	ISO 1795:2017	Rubber, raw natural and raw synthetic - Sampling and further preparative procedures
45.	ISO 1431-3:2017	Rubber, vulcanized or thermoplastic - Resistance to ozone cracking - Part 3: Reference and alternative methods for determining the ozone concentration in laboratory test chambers

46.	ISO 4675:2017	Rubber- or plastics-coated fabrics - Low-temperature bend test
47.	ISO 20851:2017	Synthetic rubber latex - Examination for microorganisms
48.	ISO 20463:2018	Rubber and rubber products - Determination of combustion energy and carbon dioxide emission from biobased and non-biobased materials

Technical Committee No. 244, **25 standards**

<b>Nr.</b>	<b>Standard Number</b>	<b>Standard Title</b>
1.	CEN/TS 17631:2021	Personal identification - Biometric group access control
2.	EN ISO 23903:2021	Health Informatics - Interoperability and integration reference architecture - Model and framework (ISO 23903:2021)
3.	CEN ISO/TR 21186-1:2021	Cooperative intelligent transport systems (C-ITS) - Guidelines on the usage of standards - Part 1: Standardization landscape and releases (ISO/TR 21186-1:2021)
4.	CEN ISO/TR 21186-2:2021	Cooperative intelligent transport systems (C-ITS) - Guidelines on the usage of standards - Part 2: Hybrid communications (ISO/TR 21186-2:2021)
5.	CEN ISO/TR 21186-3:2021	Cooperative intelligent transport systems (C-ITS) - Guidelines on the usage of standards - Part 3: Security (ISO/TR 21186-3:2021)
6.	CEN/TS 17400:2020	Intelligent transport systems - Urban ITS - Mixed vendor environments, methodologies & translators
7.	CEN/TS 17402:2020	Intelligent transport systems - Urban ITS - Use of regional traffic standards in a mixed vendor environment
8.	CEN/TS 17413:2020	Intelligent transport systems - Urban ITS - Models and definitions for new modes
9.	CEN/TS 17466:2020	Intelligent transport systems - Urban ITS - Communication interfaces and profiles for traffic management
10.	CEN/TS 17496:2021	Cooperative intelligent transport systems - Communication profiles
11.	CEN/TS 17642:2021	Intelligent Transport Systems - eSafety - eCall Interface for PSAPs to access cargo and dangerous goods databases
12.	EN 16157-4:2021	Intelligent transport systems - DATEXII data exchange specifications for traffic management and information - Part 4: VMS publication
13.	EN ISO 14819-1:2021	Intelligent transport systems - Traffic and travel information messages via traffic message coding - Part 1: Coding protocol for Radio Data System - Traffic Message Channel (RDS-TMC) using ALERT-C (ISO 14819-1:2021)
14.	EN ISO 14819-2:2021	Intelligent transport systems - Traffic and travel information messages via traffic message coding - Part 2: Event and information codes for Radio Data System-Traffic Message Channel (RDS-TMC) using ALERT-C (ISO 14819-2:2021)
15.	EN ISO 14819-3:2021	Intelligent transport systems - Traffic and travel information messages via traffic message coding - Part 3: Location referencing for Radio Data System - Traffic Message Channel (RDS-TMC) using ALERT-C (ISO 14819-3:2021)
16.	EN ISO 14907-2:2021	Electronic fee collection - Test procedures for user and fixed equipment - Part 2: Conformance test for the on-board unit application interface (ISO 14907-2:2021)
17.	EN ISO 24014-1:2021	Public transport - Interoperable fare management system - Part 1: Architecture (ISO 24014-1:2021)

18.	CEN/TS 16931-3-2:2020	Electronic invoicing - Part 3-2: Syntax binding for ISO/IEC 19845 (UBL 2.1) invoice and credit note
19.	CEN/TS 16931-3-3:2020	Electronic invoicing - Part 3-3: Syntax binding for UN/CEFACT XML Industry Invoice D16B
20.	CEN/TS 16931-3-4:2020	Electronic invoicing - Part 3-4: Syntax binding for UN/EDIFACT INVOIC D16B
21.	CEN/TS 16931-7:2020	Electronic invoicing - Part 7: Methodology for the development and use of EN 16931-1 compliant structured Core Invoice Usage Specifications
22.	ISO 23903:2021	Health Informatics - Interoperability and integration reference architecture - Model and framework
23.	ISO/TR 21186-1:2021	Cooperative intelligent transport systems (C-ITS) - Guidelines on the usage of standards - Part 1: Standardization landscape and releases
24.	ISO/TR 21186-2:2021	Cooperative intelligent transport systems (C-ITS) - Guidelines on the usage of standards - Part 2: Hybrid communications
25.	ISO/TR 21186-3:2021	Cooperative intelligent transport systems (C-ITS) - Guidelines on the usage of standards - Part 3: Security

Technical Committee No. 233, **3 standards**

<b>Nr.</b>	<b>Standard Number</b>	<b>Standard Title</b>
1.	EN 17156:2018	Cosmetics - Analytical methods - LC/UV method for the identification and quantitative determination in cosmetic products of the 22 organic UV filters in use in the EU
2.	EN ISO 11930:2019	Cosmetics - Microbiology - Evaluation of the antimicrobial protection of a cosmetic product (ISO 11930:2019)
3.	EN ISO 24444:2020	Cosmetics - Sun protection test methods - In vivo determination of the sun protection factor (SPF) (ISO 24444:2019)

Technical Committee No. 248, **60 standards**

<b>Nr.</b>	<b>Standard Number</b>	<b>Standard Title</b>
1.	CEN/TS 17445:2021	Geosynthetics - Standard test for the simulation of rainfall-induced erosion on the surface of a slope protected by geosynthetic erosion control products
2.	EN 12225:2020	Geosynthetics - Method for determining the microbiological resistance by a soil burial test
3.	EN 17323:2020	Geosynthetics - Determination of tensile properties of Polymeric Geosynthetic Barriers
4.	EN ISO 10722:2019	Geosynthetics - Index test procedure for the evaluation of mechanical damage under repeated loading - Damage caused by granular material (laboratory test method) (ISO 10722:2019)
5.	EN ISO 11058:2019	Geotextiles and geotextile-related products - Determination of water permeability characteristics normal to the plane, without load (ISO 11058:2019)
6.	EN ISO 12956:2020	Geotextiles and geotextile-related products - Determination of the characteristic opening size (ISO 12956:2019)
7.	EN ISO 12958-1:2020	Geotextiles and geotextile-related products - Determination of water flow capacity in their plane - Part 1: Index test (ISO 12958-1:2020)
8.	EN ISO 12958-2:2020	Geotextiles and geotextile-related products - Determination of water flow capacity in their plane - Part 2: Performance test (ISO 12958-2:2020)
9.	EN ISO 12960:2020	Geotextiles and geotextile-related products - Screening test methods for determining the resistance to acid and alkaline liquids (ISO 12960:2020)
10.	EN ISO 13426-1:2019	Geotextiles and geotextile-related products - Strength of internal structural junctions - Part 1: Geocells (ISO 13426-1:2019)



11.	EN ISO 13437:2019	Geosynthetics - Installing and retrieving samples in the field for durability assessment (ISO 13437:2019)
12.	EN ISO 25619-1:2021	Geosynthetics - Determination of compression behaviour - Part 1: Compressive creep properties (ISO 25619-1:2021)
13.	CEN ISO/TR 23383:2020	Textiles and textile products - Smart (Intelligent) textiles - Definitions, categorisation, applications and standardization needs (ISO/TR 23383:2020)
14.	CEN/TS 17394-1:2021	Textiles and textile products - Part 1: Safety of children's clothing - Security of attachment of attached components to infants' clothing - Specification
15.	CEN/TS 17394-3:2021	Textiles and textile products - Part 3: Safety of children's clothing - Security of attachment of metal mechanically applied press fasteners - Test method
16.	CEN/TS 17394-4:2021	Textiles and textile products - Part 4: Safety of children's clothing - Security of attachment of components except buttons and metal mechanically applied press fasteners - Test method
17.	EN 16711-3:2019	Textiles - Determination of metal content - Part 3: Determination of lead release by artificial saliva solution
18.	EN 17130:2019	Textiles and textile products - Determination of dimethylfumarate (DMFu), method using gas chromatography
19.	EN 17131:2019	Textiles and textile products - Determination of dimethylformamide (DMF), method using gas chromatography
20.	EN 17132:2019	Textiles and textile products - Determination of Polycyclic Aromatic Hydrocarbons (PAH), method using gas chromatography
21.	EN 17134:2019	Textiles and textile products – Determination of certain preservatives, method using liquid chromatography
22.	EN 17394-2:2020	Textiles and textile products - Part 2: Safety of children's clothing - Security of attachment of buttons - Test method
23.	EN ISO 105-A03:2019	Textiles - Tests for colour fastness - Part A03: Grey scale for assessing staining (ISO 105-A03:2019)
24.	EN ISO 105-B06:2020	Textiles - Tests for colour fastness - Part B06: Colour fastness and ageing to artificial light at high temperatures: Xenon arc fading lamp test (ISO 105-B06:2020)
25.	EN ISO 1140:2021	Fibre ropes - Polyamide - 3-, 4-, 8- and 12-strand ropes (ISO 1140:2021)
26.	EN ISO 1141:2021	Fibre ropes - Polyester - 3-, 4-, 8- and 12-strand ropes (ISO 1141:2021)
27.	EN ISO 12945-1:2020	Textiles - Determination of fabric propensity to surface pilling, fuzzing or matting - Part 1: Pilling box method (ISO 12945-1:2020)
28.	EN ISO 12945-2:2020	Textiles - Determination of fabric propensity to surface pilling, fuzzing or matting - Part 2: Modified Martindale method (ISO 12945-2:2020)
29.	EN ISO 12945-4:2020	Textiles - Determination of fabric propensity to surface pilling, fuzzing or matting - Part 4: Assessment of pilling, fuzzing and matting by visual analysis (ISO 12945-4:2020)
30.	EN ISO 1346:2021	Fibre ropes - Polypropylene split film, monofilament and multifilament (PP2) and polypropylene high-tenacity multifilament (PP3) - 3-, 4-, 8- and 12-strand ropes (ISO 1346:2021)
31.	EN ISO 13938-1:2019	Textiles - Bursting properties of fabrics - Part 1: Hydraulic method for determination of bursting strength and bursting distension (ISO 13938-1:2019)
32.	EN ISO 13938-2:2019	Textiles - Bursting properties of fabrics - Part 2: Pneumatic method for determination of bursting strength and bursting distension (ISO 13938-2:2019)
33.	EN ISO 1833-12:2020	Textiles - Quantitative chemical analysis - Part 12: Mixtures of acrylic, certain modacrylics, certain chlorofibres, certain elastane fibres with certain other fibres (method using dimethylformamide) (ISO 1833-12:2020)

34.	EN ISO 1833-14:2019	Textiles - Quantitative chemical analysis - Part 14: Mixtures of acetate with certain other fibres (method using glacial acetic acid) (ISO 1833-14:2019)
35.	EN ISO 1833-15:2019	Textiles - Quantitative chemical analysis - Part 15: Mixtures of jute with certain animal fibres (method by determining nitrogen content) (ISO 1833-15:2019)
36.	EN ISO 1833-16:2019	Textiles - Quantitative chemical analysis - Part 16: Mixtures of polypropylene fibres with certain other fibres (method using xylene) (ISO 1833-16:2019)
37.	EN ISO 1833-17:2020	Textiles - Quantitative chemical analysis - Part 17: Mixtures of cellulose fibres and certain fibres with chlorofibres and certain other fibres (method using concentrated sulfuric acid) (ISO 1833-17:2019)
38.	EN ISO 1833-18:2020	Textiles - Quantitative chemical analysis - Part 18: Mixtures of silk with wool or other animal hair (method using sulfuric acid) (ISO 1833-18:2020)
39.	EN ISO 1833-1:2020	Textiles - Quantitative chemical analysis - Part 1: General principles of testing (ISO 1833-1:2020)
40.	EN ISO 1833-25:2020	Textiles - Quantitative chemical analysis - Part 25: Mixtures of polyester with certain other fibres (method using trichloroacetic acid and chloroform) (ISO 1833-25:2020)
41.	EN ISO 1833-26:2020	Textiles - Quantitative chemical analysis - Part 26: Mixtures of melamine with certain other fibres (method using hot formic acid) (ISO 1833-26:2020)
42.	EN ISO 1833-29:2020	Textiles - Quantitative chemical analysis - Part 29: Mixtures of polyamide with polypropylene/polyamide bicomponent (method using sulfuric acid) (ISO 1833-29:2020)
43.	EN ISO 1833-2:2020	Textiles - Quantitative chemical analysis - Part 2: Ternary fibre mixtures (ISO 1833-2:2020)
44.	EN ISO 20418-3:2020	Textiles - Qualitative and quantitative proteomic analysis of some animal hair fibres - Part 3: Peptide detection using LC-MS without protein reduction (ISO 20418-3:2020)
45.	EN ISO 20743:2021	Textiles - Determination of antibacterial activity of textile products (ISO 20743:2021)
46.	EN ISO 20932-1:2020	Textiles - Determination of the elasticity of fabrics - Part 1: Strip tests (ISO 20932-1:2018)
47.	EN ISO 20932-2:2020	Textiles - Determination of the elasticity of fabrics - Part 2: Multiaxial tests (ISO 20932-2:2018)
48.	EN ISO 20932-3:2020	Textiles - Determination of the elasticity of fabrics - Part 3: Narrow fabrics (ISO 20932-3:2018)
49.	EN ISO 21765:2021	Textiles - Determination of fabric deformability by forced mechanical distension (ISO 21765:2020)
50.	EN ISO 22744-1:2020	Textiles and textile products - Determination of organotin compounds - Part 1: Derivatisation method using gas chromatography (ISO 22744-1:2020)
51.	EN ISO 22744-2:2020	Textiles and textile products – Determination of organotin compounds - Part 2: Direct method using liquid chromatography (ISO 22744-2:2020)
52.	EN ISO 22751:2020	Rubber or plastic coated fabrics – Physical and mechanical test – Determination of bending force (ISO 22751:2020)
53.	EN ISO 22818:2021	Textiles - Determination of short-chain chlorinated paraffins (SCCP) and middle-chain chlorinated paraffins (MCCP) in textile products out of different matrices by use of gas chromatography negative ion chemical ionization mass spectrometry (GC-NCI-MS) (ISO 22818:2021)
54.	EN ISO 2307:2019	Fibre ropes - Determination of certain physical and mechanical properties (ISO 2307:2019)
55.	EN ISO 2313-1:2021	Textiles - Determination of the recovery from creasing of a folded specimen of fabric by measuring the angle of recovery - Part 1: Method of the horizontally folded specimen (ISO 2313-1:2021)

56.	EN ISO 2313-2:2021	Textiles - Determination of the recovery from creasing of a folded specimen of fabric by measuring the angle of recovery - Part 2: Method of the vertically folded specimen (ISO 2313-2:2021)
57.	EN ISO 3071:2020	Textiles - Determination of pH of aqueous extract (ISO 3071:2020)
58.	EN ISO 3303-1:2020	Rubber- or plastics-coated fabrics – Determination of bursting strength - Part 1: Steel-ball method (ISO 3303-1:2020)
59.	EN ISO 3303-2:2020	Rubber- or plastics-coated fabrics - Determination of bursting strength - Part 2: Hydraulic method (ISO 3303-2:2020)
60.	EN ISO 5079:2020	Textile fibres - Determination of breaking force and elongation at break of individual fibres (ISO 5079:2020)

**Technical Committee No. 269, 25 standards**

<b>Nr.</b>	<b>Standard Number</b>	<b>Standard Title</b>
1.	EN 17432:2021	Packaged refrigerating units for walk-in cold rooms - Classification, performance and energy consumption testing
2.	EN 13445-2:2021	Unfired pressure vessels - Part 2: Materials
3.	EN 13445-3:2021	Unfired pressure vessels - Part 3: Design
4.	EN 13445-4:2021	Unfired pressure vessels - Part 4: Fabrication
5.	EN 13445-5:2021	Unfired pressure vessels - Part 5: Inspection and testing
6.	EN 13445-6:2021	Unfired pressure vessels - Part 6: Requirements for the design and fabrication of pressure vessels and pressure parts constructed from spheroidal graphite cast iron
7.	EN 13445-8:2021	Unfired pressure vessels - Part 8: Additional requirements for pressure vessels of aluminium and aluminium alloys
8.	EN 303-5:2021	Heating boilers - Part 5: Heating boilers for solid fuels, manually and automatically stoked, nominal heat output of up to 500 kW - Terminology, requirements, testing and marking
9.	EN 13611:2019/ AC:2021	Safety and control devices for burners and appliances burning gaseous and/or liquid fuels - General requirements
10.	EN ISO 22153:2021	Electric actuators for industrial valves - General requirements (ISO 22153:2020)
11.	EN 1264-1:2021	Water based surface embedded heating and cooling systems - Part 1: Definitions and symbols
12.	EN 1264-2:2021	Water based surface embedded heating and cooling systems - Part 2: Floor heating: Methods for the determination of the thermal output using calculations and experimental tests
13.	EN 1264-3:2021	Water based surface embedded heating and cooling systems - Part 3: Dimensioning
14.	EN 1264-4:2021	Water based surface embedded heating and cooling systems - Part 4: Installation
15.	EN 1264-5:2021	Water based surface embedded heating and cooling systems - Part 5: Determination of the thermal output for wall and ceiling heating and for floor, wall and ceiling cooling
16.	EN 16282- 7:2017+A1:2021	Equipment for commercial kitchens - Components for ventilation in commercial kitchens - Part 7: Installation and use of fixed fire suppression systems
17.	EN 13565- 2:2018+AC:2019/ AC:2021	Fixed firefighting systems - Foam systems - Part 2: Design, construction and maintenance
18.	EN 14972-3:2021	Fixed firefighting systems - Water mist systems - Part 3: Test protocol for office, school classrooms and hotel for automatic nozzle systems
19.	EN 17450-1:2021	Fixed firefighting systems - Water mist components - Part 1: Product characteristics and test methods for strainer and filter components
20.	EN ISO 20361:2019/A11:2020	Liquid pumps and pumps units - Noise test code - Grades 2 and 3 of accuracy (ISO 20361:2019)

21.	EN 1749:2020	Classification of gas appliances according to the method of supplying combustion air and of evacuation of the combustion products (types)
22.	EN 13094:2020	Tanks for the transport of dangerous goods - Metallic gravity-discharge tanks - Design and construction <sup>22</sup>
23.	EN 14025:2018/ AC:2020	Tanks for the transport of dangerous goods - Metallic pressure tanks - Design and construction
24.	EN 16905-2:2020	Gas-fired endothermic engine driven heat pumps - Part 2: Safety
25.	EN 17423:2020	Energy performance of buildings - Determination and reporting of Primary Energy Factors (PEF) and CO <sub>2</sub> emission coefficient - General Principles, Module M1-7

**Technical Committee No. 286, 16 standards**

<b>Nr.</b>	<b>Standard Number</b>	<b>Standard Title</b>
1.	EN ISO 13338:2020	Gas cylinders - Gases and gas mixtures - Determination of tissue corrosiveness for the selection of cylinder valve outlets (ISO 13338:2017)
2.	EN ISO 15245-1:2021	Gas cylinders - Parallel threads for connection of valves to gas cylinders - Part 1: Specification (ISO 15245-1:2021)
3.	EN ISO 18119:2018/A1:2021	Gas cylinders - Seamless steel and seamless aluminium-alloy gas cylinders and tubes - Periodic inspection and testing - Amendment 1 (ISO 18119:2018/Amd 1:2021)
4.	CEN/TS 12007-6:2021	Gas infrastructure - Pipelines for maximum operating pressure up to and including 16 bar - Part 6: Specific functional recommendations for unplasticized polyamide (PA-U)
5.	EN 1473:2021	Installation and equipment for liquefied natural gas - Design of onshore installations
6.	EN ISO 20257-2:2021	Installation and equipment for liquefied natural gas - Design of floating LNG installations - Part 2: Specific FSRU issues (ISO 20257-2:2021)
7.	EN 13760:2021	LPG equipment and accessories - Automotive LPG filling system for light and heavy duty vehicles - Nozzle, test requirements and dimensions
8.	EN ISO 14245:2021	Gas cylinders - Specifications and testing of LPG cylinder valves - Self-closing (ISO 14245:2021)
9.	EN ISO 15995:2021	Gas cylinders - Specifications and testing of LPG cylinder valves - Manually operated (ISO 15995:2021)
10.	EN 13423:2021	Natural gas vehicles - Requirements for NGV workshops and the management of compressed natural gas (CNG) vehicles
11.	EN 17278:2021	Natural gas vehicles - Vehicle fuelling appliances
12.	ISO 15995:2021	Gas cylinders - Specifications and testing of LPG cylinder valves - Manually operated
13.	ISO 14245:2021	Gas cylinders - Specifications and testing of LPG cylinder valves - Self-closing
14.	ISO 15245-1:2021	Gas cylinders - Parallel threads for connection of valves to gas cylinders - Part 1: Specification
15.	ISO 13338:2020	Gas cylinders - Gases and gas mixtures - Determination of tissue corrosiveness for the selection of cylinder valve outlets (ISO 13338:2017)
16.	ISO 20257-2:2021	Installation and equipment for liquefied natural gas - Design of floating LNG installations - Part 2: Specific FSRU issues

**Technical Committee No. 304, 16 standards**

<b>Nr.</b>	<b>Standard Number</b>	<b>Standard Title</b>
1.	EN ISO 19116:2019/A1:2021	Geographic information - Positioning services - Amendment 1 (ISO 19116:2019/Amd 1:2021)
2.	EN ISO 19126:2021	Geographic information - Feature concept dictionaries and registers (ISO 19126:2021)
3.	EN ISO 19135-1:2015/A1:2021	Geographic information - Procedures for item registration - Part 1: Fundamentals - Amendment 1 (ISO 19135-1:2015/Amd 1:2021)
4.	EN ISO 19148:2021	Geographic information - Linear referencing (ISO 19148:2021)
5.	EN ISO 19168-1:2021	Geographic information - Geospatial API for features - Part 1: Core (ISO 19168-1:2020)
6.	EN ISO 7010:2020	Graphical symbols - Safety colours and safety signs - Registered safety signs (ISO 7010:2019, Corrected version 2020-06)
7.	EN ISO 7010:2020/A1:2020	Graphical symbols - Safety colours and safety signs - Registered safety signs - Amendment 1 (ISO 7010:2019/Amd 1:2020)
8.	ISO 7010:2020/A1:2020	Graphical symbols - Safety colours and safety signs - Registered safety signs - Amendment 1
9.	ISO 7010:2020	Graphical symbols - Safety colours and safety signs - Registered safety signs
10.	ISO 19168-1:2021	Geographic information - Geospatial API for features - Part 1: Core
11.	ISO 19148:2021	Geographic information - Linear referencing
12.	ISO 19136-2:2018	Geographic information - Geography Markup Language (GML) - Part 2: Extended schemas and encoding rules
13.	ISO 19136-1:2020	Geographic information - Geography Markup Language (GML) - Part 1: Fundamentals
14.	ISO 19135-1:2015	Geographic information - Procedures for item registration - Part 1: Fundamentals
15.	ISO 19135-1:2015/A1:2021	Geographic information - Procedures for item registration - Part 1: Fundamentals - Amendment 1
16.	ISO 19126:2021	Geographic information - Feature concept dictionaries and registers

**Technical Committee No. 307, 10 standards**

<b>Nr.</b>	<b>Standard Number</b>	<b>Standard Title</b>
1.	EN 14104:2021	Fat and oil derivatives - Fatty acid methyl ester (FAME) - Determination of acid value
2.	EN ISO 6321:2021	Animal and vegetable fats and oils - Determination of melting point in open capillary tubes - Slip point (ISO 6321:2021)
3.	ISO 665:2020	Oilseeds — Determination of moisture and volatile matter content
4.	ISO 771:2021	Oilseed meals — Determination of moisture and volatile matter content
5.	ISO 17059:2019	Oilseeds — Extraction of oil and preparation of methyl esters of triglyceride fatty acids for analysis by gas chromatography (rapid method)
6.	ISO 21294:2017	Oilseeds — Manual or automatic discontinuous sampling
7.	ISO 9167:2019	Rapeseed and rapeseed meals - Determination of glucosinolates content - Method using high-performance liquid chromatography
8.	ISO 665:2020	Oilseeds - Determination of moisture and volatile matter content
9.	ISO 6321:2021	Animal and vegetable fats and oils - Determination of melting point in open capillary tubes - Slip point
10.	ISO 660:2020	Animal and vegetable fats and oils — Determination of acid value and acidity

Technical Committee No. 316, **10 standards**

Nr.	Standard Number	Standard Title
1.	EN ISO 11978:2017/A1:2020	Ophthalmic optics - Contact lenses and contact lens care products - Labelling - Amendment 1 (ISO 11978:2017/Amd 1:2020)
2.	EN ISO 11979-5:2020	Ophthalmic implants - Intraocular lenses - Part 5: Biocompatibility (ISO 11979-5:2020)
3.	EN ISO 15004-1:2020	Ophthalmic instruments - Fundamental requirements and test methods - Part 1: General requirements applicable to all ophthalmic instruments (ISO 15004-1:2020)
4.	EN ISO 19980:2021	Ophthalmic instruments - Corneal topographers (ISO 19980:2021)
5.	EN ISO 8624:2020	Ophthalmic optics - Spectacle frames - Measuring system and vocabulary (ISO 8624:2020)
6.	EN ISO 11737-1:2018/A1:2021	Sterilization of health care products - Microbiological methods - Part 1: Determination of a population of microorganisms on products - Amendment 1 (ISO 11737-1:2018/Amd 1:2021)
7.	EN ISO 13408-6:2021	Aseptic processing of health care products - Part 6: Isolator systems (ISO 13408-6:2021)
8.	CEN ISO/TR 20416:2020	Medical devices - Post-market surveillance for manufacturers (ISO/TR 20416:2020)
9.	EN ISO 20417:2021	Medical devices - Information to be supplied by the manufacturer (ISO 20417:2021)
10.	EN ISO 80369-7:2021	Small-bore connectors for liquids and gases in healthcare applications - Part 7: Connectors for intravascular or hypodermic applications (ISO 80369-7:2021)

Technical Committee No. 336, 19 standards

Nr.	Standard Number	Standard Title
1.	EN 13614:2021	Bitumen and bituminous binders - Determination of adhesivity of bituminous emulsions by water immersion test
2.	EN 1793-6:2018+A1:2021	Road traffic noise reducing devices - Test method for determining the acoustic performance - Part 6: Intrinsic characteristics - In situ values of airborne sound insulation under direct sound field conditions
3.	EN 1794-1:2018+AC:2018	Road traffic noise reducing devices - Non-acoustic performance - Part 1: Mechanical performance and stability requirements
4.	EN 12697-42:2021	Bituminous mixtures - Test methods - Part 42: Amount of foreign matter in reclaimed asphalt
5.	EN 17443:2021	Winter service equipment - Brine production systems - Requirements and test methods
6.	ISO 8394-1:2010	Building construction - Jointing products - Part 1: Determination of extrudability of sealants
7.	ISO 8394-2:2017	Buildings and civil engineering works - Determination of extrudability for sealant - Part 2: Using standardized apparatus
8.	ISO 13105-1:2014	Building construction machinery and equipment — Self-loading mobile concrete mixers — Safety requirements and verification
9.	ISO 13105-2:2014	Building construction machinery and equipment — Machinery for concrete surface floating and finishing — Part 2: Safety requirements and verification
10.	ISO 13105-2:2014/AMD1:2017	Building construction machinery and equipment — Machinery for concrete surface floating and finishing — Part 2: Safety requirements and verification — Amendment 1

11.	ISO 17740-1:2015	Building construction machinery and equipment — Concrete placing systems for stationary equipment — Part 1: Terminology and commercial specifications
12.	ISO 18650-1:2021	Building construction machinery and equipment — Concrete mixers — Part 1: Commercial specifications
13.	ISO 18650-2:2014	Building construction machinery and equipment — Concrete mixers — Part 2: Procedure for examination of mixing efficiency
14.	ISO 18651-1:2011	Building construction machinery and equipment — Internal vibrators for concrete — Part 1: Terminology and commercial specifications
15.	ISO 18652:2011	Building construction machinery and equipment — External vibrators for concrete
16.	ISO 19711-1:2018	Building construction machinery and equipment — Truck mixers — Part 1: Terminology and commercial specifications
17.	ISO 19720-1:2017	Building construction machinery and equipment — Plants for the preparation of concrete and mortar — Part 1: Terminology and commercial specifications
18.	ISO 21573-1:2014	Building construction machinery and equipment — Concrete pumps — Part 1: Terminology and commercial specifications
19.	ISO 21573-2:2020	Building construction machinery and equipment — Concrete pumps — Part 2: Procedure for examination of technical parameters

Technical Committee No. 360, **13 standards**

Nr.	Standard Number	Standard Title
1.	CEN/TR 17474:2020	Cereals (wheat and barley) - Technical Report of the interlaboratory studies for the determination of moisture and protein in whole kernels by near infrared spectroscopy
2.	EN 15948:2020	Cereals - Determination of moisture and protein - Method using Near-Infrared Spectroscopy in whole kernels
3.	EN ISO 16624:2020	Wheat flour and durum wheat semolina - Determination of colour by diffuse reflectance colorimetry (ISO 16624:2020)
4.	EN ISO 6540:2021	Maize - Determination of moisture content (on milled grains and on whole grains) (ISO 6540:2021)
5.	EN ISO 6647-1:2020	Rice - Determination of amylose content - Part 1: Spectrophotometric method with a defatting procedure by methanol and with calibration solutions of potato amylose and waxy rice amylopectin (ISO 6647-1:2020)
6.	EN ISO 6647-2:2020	Rice - Determination of amylose content - Part 2: Spectrophotometric routine method without defatting procedure and with calibration from rice standards (ISO 6647-2:2020)
7.	EN 17351:2020	Bio-based products - Determination of the oxygen content using an elemental analyser
8.	EN ISO 34101-1:2020	Sustainable and traceable cocoa - Part 1: Requirements for cocoa sustainability management systems (ISO 34101-1:2019)
9.	EN ISO 34101-2:2020	Sustainable and traceable cocoa - Part 2: Requirements for performance (related to economic, social and environmental aspects) (ISO 34101-2:2019)
10.	EN ISO 11136:2017/A1:2020	Sensory analysis - Methodology - General guidance for conducting hedonic tests with consumers in a controlled area - Amendment 1 (ISO 11136:2014/Amd 1:2020)
11.	EN ISO 4120:2021	Sensory analysis - Methodology - Triangle test (ISO 4120:2021)
12.	EN ISO 7540:2020	Spices and condiments - Ground sweet and hot paprika ( <i>Capsicum annum L.</i> and <i>Capsicum frutescens L.</i> ) - Specifications (ISO 7540:2020)
13.	EN ISO 7541:2020	Spices and condiments - Spectrophotometric determination of the extractable colour in paprika (ISO 7541:2020)



**Technical Committee No. 3, 46 standards**

<b>Nr.</b>	<b>Standard Number</b>	<b>Standard Title</b>
1.	EN IEC 63146:2019	LED packages for general lighting - Specification sheet
2.	EN IEC 63128:2019	Lighting control interface for dimming - Analogue voltage dimming interface for electronic current sourcing controlgear
3.	EN IEC 63103:2020	Lighting equipment - Non-active mode power measurement
4.	EN IEC 61810-4:2020	Electromechanical elementary relays - Part 4: General and safety requirements for reed relays
5.	EN IEC 60794-1-215:2020	Optical fibre cables - Part 1-215: Generic specification - Basic optical cable test procedures - Environmental test methods - Cable external freezing test, Method F15
6.	EN IEC 60667-2:2020	Vulcanized fibre for electrical purposes - Part 2: Methods of test
7.	EN IEC 60317-60-2:2020	Specifications for particular types of winding wires - Part 60-2: Polyester glass-fibre wound, resin or varnish impregnated, bare or enamelled rectangular copper wire, temperature index 155
8.	EN IEC 60317-70-2:2020	Specifications for particular types of winding wires - Part 70-2: Polyester glass-fibre wound resin/varnish impregnated, bare or enamelled round copper wire, temperature index 155
9.	EN IEC 60317-60-1:2020	Specifications for particular types of winding wires - Part 60-1: Polyester glass-fibre wound fused, unvarnished, bare or enamelled rectangular copper wire, temperature index 155
10.	EN IEC 60317-70-1:2020	Specifications for particular types of winding wires - Part 70-1: Polyester glass-fibre wound unvarnished and fused, bare or enamelled round copper wire, temperature index 155
11.	EN IEC 61228:2020	Fluorescent ultraviolet lamps used for tanning - Measurement and specification method
12.	EN IEC 60317-0-6:2020	Specifications for particular types of winding wires - Part 0-6: General requirements - Glass-fibre wound resin or varnish impregnated, bare or enamelled round copper wire
13.	EN IEC 60794-6:2020	Optical fibre cables - Part 6: Indoor-outdoor cables - Sectional specification for indoor-outdoor cables
14.	EN IEC 60794-6-10:2020	Optical fibre cables - Part 6-10: Indoor-outdoor cables - Family specification for universal indoor-outdoor cables
15.	EN IEC 60794-6-30:2020	Optical fibre cables - Part 6-30: Indoor-outdoor cables - Family specification for weatherised indoor cables
16.	EN IEC 60794-6-20:2020	Optical fibre cables - Part 6-20: Indoor-outdoor cables - Family specification for flame retardant outdoor cables
17.	EN IEC 60282-1:2020	High-voltage fuses - Part 1: Current-limiting fuses
18.	EN IEC 60282-4:2020	High-voltage fuses - Part 4: Additional testing requirements for high-voltage expulsion fuses utilizing polymeric insulators
19.	EN 50397-1:2020	Covered conductors for overhead lines and the related accessories for rated voltages above 1 kV AC and not exceeding 36 kV AC - Part 1: Covered conductors
20.	EN 60332-1-2:2004/A12:2020	Tests on electric and optical fibre cables under fire conditions - Part 1-2: Test for vertical flame propagation for a single insulated wire or cable - Procedure for 1 kW pre-mixed flame
21.	EN IEC 60332-3-10:2018/A11:2020	Tests on electric and optical fibre cables under fire conditions - Part 3-10: Test for vertical flame spread of vertically-mounted bunched wires or cables - Apparatus
22.	HD 361 S4:2020	System for cable designation
23.	EN 61347-1:2015/A1:2021	Lamp controlgear - Part 1: General and safety requirements
24.	EN 50696:2021	Contact Interface for Automated Connection Device
25.	EN IEC 60598-1:2021	Luminaires - Part 1: General requirements and tests
26.	EN 60400:2017/A1:2021	Lampholders for tubular fluorescent lamps and starterholders
27.	EN 60838-1:2017/A2:2021	Miscellaneous lampholders - Part 1: General requirements and tests
28.	EN IEC 60216-3:2021	Electrical insulating materials - Thermal endurance properties - Part 3: Instructions for calculating thermal endurance characteristics

29.	EN IEC 60598-2-1:2021	Luminaires - Part 2-1: Particular requirements - Fixed general purpose luminaires
30.	EN IEC 60793-2-40:2021	Optical fibres - Part 2-40: Product specifications - Sectional specification for category A4 multimode fibres
31.	EN IEC 60598-2-23:2021	Luminaires - Part 2-23: Particular requirements - Extra-low-voltage lighting systems for ELV light sources
32.	EN IEC 60794-3-70:2021	Optical fibre cables - Part 3-70: Outdoor cables - Family specification for outdoor optical fibre cables for rapid/multiple deployment
33.	EN IEC 60793-1-34:2021	Optical fibres - Part 1-34: Measurement methods and test procedures - Fibre curl
34.	EN IEC 60794-4-30:2021	Optical fibre cables - Part 4-30: Aerial optical cables along electrical power lines - Family specification for optical phase conductor (OPPC) optical cables
35.	EN IEC 60794-1-2:2021	Optical fibre cables - Part 1-2: Generic specification - Basic optical cable test procedures - General guidance
36.	EN IEC 60794-1-211:2021	Optical fibre cables - Part 1-211: Generic specification - Basic optical cable test procedures - Environmental test methods - Sheath shrinkage, method F11
37.	EN IEC 60172:2021	Test procedure for the determination of the temperature index of enamelled and tape wrapped winding wires
38.	EN IEC 60809:2021	Lamps and light sources for road vehicles - Dimensional, electrical and luminous requirements
39.	EN 60061-1:1993/A61:2021	Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 1: Lamp caps
40.	EN 60061-2:1993/A57:2021	Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 2: Lampholders
41.	EN IEC 60794-3-12:2021	Optical fibre cables - Part 3-12: Outdoor cables - Detailed specification for duct and directly buried optical telecommunication cables for use in premises cabling
42.	EN IEC 60794-1-403:2021	Optical fibre cables - Part 1-403: Generic specification - Basic optical cable test procedures - Electrical test methods - Electrical continuity test of cable metallic elements, method H3
43.	EN IEC 60794-2-31:2019/A1:2021	Optical fibre cables - Part 2-31: Indoor cables - Detailed specification for optical fibre ribbon cables for use in premises cabling
44.	EN IEC 60794-2-21:2019/A1:2021	Optical fibre cables - Part 2-21: Indoor cables - Detailed specification for multi-fibre optical distribution cables for use in premises cabling
45.	EN IEC 60794-2-11:2019/A1:2021	Optical fibre cables - Part 2-11: Indoor cables - Detailed specification for simplex and duplex cables for use in premises cabling
46.	IEC/TR 60787:2013	Tutorial and application guide for high-voltage fuses

#### Technical Committee No. 4, 32 standards

Nr.	Standard Number	Standard Title
1.	EN IEC 61400-27-2:2020	Wind energy generation systems - Part 27-2: Electrical simulation models - Model validation
2.	EN 50342-4:2020	Lead-acid starter batteries - Part 4: Dimensions of batteries for heavy vehicles
3.	EN IEC 60076-24:2020	Power transformers - Part 24: Specification of voltage regulating distribution transformers (VRDT)
4.	EN 60034-18-42:2017/A1:2020	Rotating electrical machines - Part 18-42: Partial discharge resistant electrical insulation systems (Type II) used in rotating electrical machines fed from voltage converters - Qualification tests
5.	CLC/TS 51643-32:2020	Low-voltage surge protective devices - Part 32: Surge protective devices connected to the DC side of photovoltaic installations - Selection and application principles
6.	CLC IEC/TR 63201:2020	Low-voltage switchgear and controlgear - Guidance for the development of embedded software

7.	CLC IEC/TR 63216:2020	Low-voltage switchgear and controlgear - Electromagnetic compatibility assessment for switchgear and controlgear and their assemblies
8.	EN IEC 61400-21-1:2019/A11:2020	Wind energy generation systems - Part 21-1: Measurement and assessment of electrical characteristics - Wind turbines
9.	EN IEC 61400-3-1:2019/A11:2020	Wind energy generation systems - Part 3-1: Design requirements for fixed offshore wind turbines
10.	EN 60034-18-41:2014/A1:2019/AC:2020-12	Rotating electrical machines - Part 18-41: Partial discharge free electrical insulation systems (Type I) used in electrical rotating machines fed from voltage converters - Qualification and quality control tests
11.	EN IEC 61851-21-2:2021	Electric vehicle conductive charging system - Part 21-2: Electric vehicle requirements for conductive connection to an AC/DC supply - EMC requirements for off board electric vehicle charging systems
12.	EN IEC 62485-6:2021	Safety requirements for secondary batteries and battery installations - Part 6: Safe operation of lithium-ion batteries in traction applications
13.	EN IEC 62485-5:2021	Safety requirements for secondary batteries and battery installations - Part 5: Safe operation of stationary lithium ion batteries
14.	EN IEC 60947-1:2021	Low-voltage switchgear and controlgear - Part 1: General rules
15.	EN IEC 60947-5-8:2021	Low-voltage switchgear and controlgear - Part 5-8: Control circuit devices and switching elements - Three-position enabling switches
16.	EN IEC 60947-3:2021	Low-voltage switchgear and controlgear - Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units
17.	EN 50696:2021	Contact Interface for Automated Connection Device
18.	EN IEC 63115-2:2021	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Sealed nickel-metal hydride cells and batteries for use in industrial applications - Part 2: Safety
19.	EN IEC 61851-25:2021	Electric vehicle conductive charging system - Part 25: DC EV supply equipment where protection relies on electrical separation
20.	EN IEC 61400-5:2020	Wind energy generation systems - Part 5: Wind turbine blades
21.	EN IEC 62271-106:2021	High-voltage switchgear and controlgear - Part 106: Alternating current contactors, contactor-based controllers and motor-starters
22.	EN IEC 60773:2021	Rotating electrical machines - Test methods and apparatus for the measurement of the operational characteristics of brushes
23.	EN IEC 61243-1:2021	Live working - Voltage detectors - Part 1: Capacitive type to be used for voltages exceeding 1 kV AC
24.	EN IEC 61472-2:2021	Live working - Minimum approach distances - Part 2: Method of determination of the electrical component distance for AC systems from 1,0 kV to 72,5 kV
25.	EN 50336:2021	Bushings for transformers and reactor cable boxes not exceeding 36 kV
26.	EN IEC 60076-22-5:2021	Power transformers - Part 22-5: Power transformer and reactor fittings - Electric pumps for transformers
27.	EN IEC 60076-22-6:2021	Power transformers - Part 22-6: Power transformer and reactor fittings - Electric fans for transformers
28.	EN IEC 63193:2021	Lead-acid batteries for propulsion power of lightweight vehicles - General requirements and methods of test
29.	EN IEC 61980-1:2021	Electric vehicle wireless power transfer (WPT) systems - Part 1: General requirements
30.	EN IEC 60947-4-1:2019/AC:2021-04	Low-voltage switchgear and controlgear - Part 4-1: Contactors and motor-starters - Electromechanical contactors and motor-starters
31.	EN 61400-12-1:2017/AC:2021-06	Wind energy generation systems - Part 12-1: Power performance measurement of electricity producing wind turbines
32.	ISO 50003:2021	Energy management systems — Requirements for bodies providing audit and certification of energy management systems

**Technical Committee No. 6, 69 standards**

Nr.	Standard Number	Standard Title
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1.	CLC/TS 50136-9:2020	Alarm systems - Alarm transmission systems and equipment - Part 9: Requirements for common protocol for alarm transmission using the Internet Protocol (IP)
2.	EN 50636-2-107:2015/A3:2021	Safety of household and similar appliances - Part 2-107: Particular requirements for robotic battery powered electrical lawnmowers
3.	EN IEC 60079-10-1:2021	Explosive atmospheres - Part 10-1: Classification of areas - Explosive gas atmospheres
4.	CLC IEC/TS 60079-43:2021	Explosive atmospheres - Part 43: Equipment in adverse service conditions
5.	EN 60335-1:2012/A15:2021	Household and similar electrical appliances - Safety - Part 1: General requirements
6.	EN 60335-2-17:2013/A2:2021	Household and similar electrical appliances - Safety - Part 2-17: Particular requirements for blankets, pads, clothing and similar flexible heating appliances
7.	EN 60335-2-21:2021	Household and similar electrical appliances - Safety - Part 2-21: Particular requirements for storage water heaters
8.	EN IEC 60335-2-32:2021	Household and similar electrical appliances - Safety - Part 2-32: Particular requirements for massage appliances
9.	EN 60335-2-73:2003/A11:2021	Household and similar electrical appliances - Safety - Part 2-73: Particular requirements for fixed immersion heaters
10.	EN IEC 60336:2021	Medical electrical equipment - X-ray tube assemblies for medical diagnosis - Focal spot dimensions and related characteristics
11.	EN IEC 60522-1:2021	Medical electrical equipment - Diagnostic X-rays - Part 1: Determination of quality equivalent filtration and permanent filtration
12.	EN 60601-1-2:2015/A1:2021	Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral Standard: Electromagnetic disturbances - Requirements and tests
13.	EN 60601-1-3:2008/A2:2021	Medical electrical equipment - Part 1-3: General requirements for basic safety and essential performance - Collateral Standard: Radiation protection in diagnostic X-ray equipment
14.	EN 60601-2-65:2013/A2:2021	Medical electrical equipment - Part 2-65: Particular requirements for the basic safety and essential performance of dental intra-oral X-ray equipment
15.	EN IEC 60601-2-83:2020/A11:2021	Medical electrical equipment - Part 2-83: Particular requirements for the basic safety and essential performance of home light therapy equipment
16.	EN IEC 60670-1:2021	Boxes and enclosures for electrical accessories for household and similar fixed electrical installations - Part 1: General requirements
17.	EN IEC 60670-1:2021/A11:2021	Boxes and enclosures for electrical accessories for household and similar fixed electrical installations - Part 1: General requirements
18.	EN IEC 60675-2:2021	Household electric direct-acting room heaters - Methods for measuring performance - Part 2: Additional provisions for the measurement of the radiant factor
19.	EN IEC 60675-3:2021	Household electric direct-acting room heaters - Methods for measuring performance - Part 3: Additional provisions for the measurement of the radiation efficiency
20.	EN 60730-2-5:2015/A2:2021	Automatic electrical controls - Part 2-5: Particular requirements for automatic electrical burner control systems
21.	EN 60825-1:2014/A11:2021	Safety of laser products - Part 1: Equipment classification and requirements
22.	EN IEC 60904-1:2020	Photovoltaic devices - Part 1: Measurement of photovoltaic current-voltage characteristics
23.	EN IEC 60904-9:2020	Photovoltaic devices - Part 9: Classification of solar simulator characteristics
24.	EN IEC 61215-1:2021/AC:2021-06	Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1: Test requirements
25.	EN IEC 62020-1:2021	Electrical accessories - Residual current monitors (RCMs) - Part 1: RCMs for household and similar uses
26.	EN IEC 62281:2019/A1:2021	Safety of primary and secondary lithium cells and batteries during transport
27.	EN IEC 62474:2019/A1:2021	Material declaration for products of and for the electrotechnical industry

28.	EN 62423:2012/A11:2021	Type F and type B residual current operated circuit-breakers with and without integral overcurrent protection for household and similar uses
29.	HD 62640:2015/A12:2021	Residual current devices with or without overcurrent protection for socket-outlets for household and similar uses
30.	EN IEC 62512:2020/A11:2020	Electric clothes washer-dryers for household use - Methods for measuring the performance
31.	EN 62788-1-4:2016/A1:2020	Measurement procedures for materials used in photovoltaic modules - Part 1-4: Encapsulants - Measurement of optical transmittance and calculation of the solar-weighted photon transmittance, yellowness index, and UV cut-off wavelength
32.	EN IEC/ASTM 62885-7:2021	Surface cleaning appliances - Part 7: Dry-cleaning robots for household or similar use - Methods for measuring the performance
33.	EN IEC 62885-9:2019	Surface cleaning appliances - Part 9: Floor treatment machines with or without traction drive, for commercial use - Methods for measuring the performance
34.	EN IEC 63136:2019/AC:2021-04	Electric dishwashers for commercial use - Test methods for measuring the performance
35.	IEC 60050-426:2020	International Electrotechnical Vocabulary (IEV) - Part 426: Explosive atmospheres
36.	IEC 60335-2-27:2019	Household and similar electrical appliances - Safety - Part 2-27: Particular requirements for appliances for skin exposure to optical radiation
37.	IEC 60335-2-32:2019	Household and similar electrical appliances - Safety - Part 2-32: Particular requirements for massage appliances
38.	IEC 60335-2-34:2021	Household and similar electrical appliances - Safety - Part 2-34: Particular requirements for motor-compressors
39.	IEC 60335-2-41:2012	Household and similar electrical appliances - Safety - Part 2-41: Particular requirements for pumps
40.	IEC 60335-2-69:2016	Household and similar electrical appliances - Safety - Part 2-69: Particular requirements for wet and dry vacuum cleaners, including power brush, for commercial use
41.	IEC 60335-2-75:2012	Household and similar electrical appliances - Safety - Part 2-75: Particular requirements for commercial dispensing appliances and vending machines
42.	IEC 60335-2-75:2012/AMD1:2015	Amendment 1 - Household and similar electrical appliances - Safety - Part 2-75: Particular requirements for commercial dispensing appliances and vending machines
43.	IEC 60335-2-75:2012/AMD2:2018	Amendment 2 - Household and similar electrical appliances - Safety - Part 2-75: Particular requirements for commercial dispensing appliances and vending machines
44.	IEC 60335-2-76:2018	Household and similar electrical appliances - Safety - Part 2-76: Particular requirements for electric fence energizers
45.	IEC 60335-2-89:2019	Household and similar electrical appliances - Safety - Part 2-89: Particular requirements for commercial refrigerating appliances and ice-makers with an incorporated or remote refrigerant unit or motor-compressor
46.	IEC 60335-2-103:2015	Household and similar electrical appliances - Safety - Part 2-103: Particular requirements for drives for gates, doors and windows
47.	IEC 60335-2-103:2015/AMD1:2017	Amendment 1 - Household and similar electrical appliances - Safety - Part 2-103: Particular requirements for drives for gates, doors and windows
48.	IEC 60335-2-103:2015/AMD2:2019	Amendment 2 - Household and similar electrical appliances - Safety - Part 2-103: Particular requirements for drives for gates, doors and windows
49.	IEC 60601-1-6:2010/AMD2:2020	Amendment 2 - Medical electrical equipment - Part 1-6: General requirements for basic safety and essential performance - Collateral standard: Usability
50.	IEC 60335-2-110:2013/AMD1:2019	Amendment 1 - Household and similar electrical appliances - Safety - Part 2-110: Particular requirements for commercial microwave appliances with insertion or contacting applicators
51.	IEC 60364-5-53:2019	Low-voltage electrical installations - Part 5-53: Selection and erection of electrical equipment - Devices for protection for safety + isolation + switching + control and monitoring
52.	IEC/TR 60904-14:2020	Photovoltaic devices - Part 14: Guidelines for production line measurements of single-junction PV module maximum power output and reporting at standard test conditions

53.	IEC 61215-1:2021	Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1: Test requirements
54.	IEC 62642-2-4:2010	Alarm systems - Intrusion and hold-up systems - Part 2-4: Intrusion detectors - Combined passive infrared / Microwave detectors
55.	IEC 62642-2-5:2010	Alarm systems - Intrusion and hold-up systems - Part 2-5: Intrusion detectors - Combined passive infrared / Ultrasonic detectors
56.	IEC 62642-2-6:2010	Alarm systems - Intrusion and hold-up systems - Part 2-6: Intrusion detectors - Opening contacts (magnetic)
57.	IEC 62642-3:2010	Alarm systems - Intrusion and hold-up systems - Part 3: Control and indicating equipment
58.	IEC 62642-4:2010	Alarm systems - Intrusion and hold-up systems - Part 4: Warning devices
59.	IEC 62642-5-3:2010	Alarm systems - Intrusion and hold-up systems - Part 5-3: Interconnections - Requirements for equipment using radio frequency techniques
60.	IEC 62642-6:2011	Alarm systems - Intrusion and hold-up systems - Part 6: Power supplies
61.	IEC TS 62642-7:2011	Alarm systems - Intrusion and hold-up systems - Part 7: Application guidelines
62.	IEC 62642-8:2011	Alarm systems - Intrusion and hold-up systems - Part 8: Security fog device/systems
63.	IEC 62793:2020	Thunderstorm warning systems - Protection against lightning
64.	IEC TS 60839-7-8:2019	Alarm systems - Part 7-8: Message formats and protocols for serial data interfaces in alarm transmission systems - Requirements for common protocol for alarm transmission using the Internet protocol
65.	IEC 60839-11-5:2020	Alarm and electronic security systems - Part 11-5: Electronic access control systems - Open supervised device protocol (OSDP)
66.	IEC 60884-2-5:2017	Plugs and socket-outlets for household and similar purposes - Part 2-5: Particular requirements for adaptors
67.	IEC 62321-3-2:2020	Determination of certain substances in electrotechnical products - Part 3-2: Screening - Fluorine, bromine and chlorine in polymer and electronics by combustion-ion chromatography (C-IC)
68.	ISO/IEC 80079-20-1:2017	Explosive atmospheres - Part 20-1: Material characteristics for gas and vapour classification - Test methods and data
69.	ISO/IEC 80079-34:2018	Explosive atmospheres - Part 34: Application of quality management systems for Ex Product manufacture

#### Technical Committee No. 7, 34 standards

Nr.	Standard Number	Standard Title
1.	CLC/TS 50459-1:2021	Railway applications - Communication, signalling and processing systems - European Rail Traffic Management System - Driver-Machine Interface - Part 1: General principles for the presentation of ERTMS/ETCS/GSM-R information
2.	CLC/TS 50459-2:2021	Railway applications - Communication, signalling and processing systems - European Rail Traffic Management System - Part 2: Ergonomic arrangements of GSM-R information
3.	CLC/TS 50459-3:2021	Railway applications - Communication, signalling and processing systems - European Rail Traffic Management System - Part 3: Ergonomic arrangements of non ETCS information
4.	EN 50488:2021	Railway applications - Fixed installations - Electrical protective measures for working on or near an overhead contact line system and/or its associated return circuit
5.	EN 50702:2021	Railway applications - Rolling stock - Conductor rail current collectors (shoegear): Characteristics and tests
6.	CLC/TR 50718:2021	Guidelines for the use of EN 45545-2 for Ni-Cd batteries on board rolling stock
7.	EN 60286-1:2017/A1:2021	Packaging of components for automatic handling - Part 1: Tape packaging of components with axial leads on continuous tapes

8.	EN IEC 60384-2:2021	Fixed capacitors for use in electronic equipment - Part 2: Sectional specification - Fixed metallized polyethylene-terephthalate film dielectric DC capacitors
9.	EN IEC 60384-17:2019/AC:2021-01	Fixed capacitors for use in electronic equipment - Part 17: Sectional specification - Fixed metallized polypropylene film dielectric AC and pulse capacitors
10.	EN IEC 60747-17:2020/AC:2021-02	Semiconductor devices - Part 17: Magnetic and capacitive coupler for basic and reinforced insulation
11.	EN IEC 61007:2020/AC:2021-06	Transformers and inductors for use in electronic and telecommunication equipment - Measuring methods and test procedures
12.	EN IEC 61587-6:2021	Mechanical structures for electrical and electronic equipment - Tests for IEC 60917 and IEC 60297 series - Part 6: Security aspects for indoor cabinets
13.	EN IEC 61967-4:2021	Integrated circuits - Measurement of electromagnetic emissions - Part 4: Measurement of conducted emissions - 1 $\Omega$ /150 $\Omega$ direct coupling method
14.	EN 62044-2:2005/AC:2021-06	Cores made of soft magnetic materials - Measuring methods - Part 2: Magnetic properties at low excitation level
15.	EN IEC 62228-5:2021	Integrated circuits - EMC evaluation of transceivers - Part 5: Ethernet transceivers
16.	EN IEC 62435-7:2021	Electronic components - Long-term storage of electronic semiconductor devices - Part 7: Micro-electromechanical devices
17.	IEC 60748-23-1:2002	Semiconductor devices - Integrated circuits - Part 23-1: Hybrid integrated circuits and film structures - Manufacturing line certification - Generic specification
18.	IEC 60748-23-2:2002	Semiconductor devices - Integrated circuits - Part 23-2: Hybrid integrated circuits and film structures - Manufacturing line certification - Internal visual inspection and special tests
19.	IEC 60748-23-3:2002	Semiconductor devices - Integrated circuits - Part 23-3: Hybrid integrated circuits and film structures - Manufacturing line certification - Manufacturers' self-audit checklist and report
20.	IEC 60748-23-4:2002	Semiconductor devices - Integrated circuits - Part 23-4: Hybrid integrated circuits and film structures - Manufacturing line certification - Blank detail specification
21.	IEC 60748-23-5:2003	Semiconductor devices - Integrated circuits, Part 23-5: Hybrid integrated circuits and film structures - Manufacturing line certification - Procedure for qualification approval
22.	IEC 61739:1996	Integrated circuits - Part 1: Procedures for manufacturing line approval and quality management
23.	IEC/TS 61944:2000	Integrated circuits - Manufacturing line approval - Demonstration vehicles
24.	IEC/TS 61945:2000	Integrated circuits - Manufacturing line approval - Methodology for technology and failure analysis
25.	IEC 62047-27:2017	Semiconductor devices - Micro-electromechanical devices - Part 27: Bond strength test for glass frit bonded structures using micro-chevron-tests (MCT)
26.	IEC 62047-28:2017	Semiconductor devices - Micro-electromechanical devices - Part 28: Performance testing method of vibration-driven MEMS electret energy harvesting devices
27.	IEC 62047-30:2017	Semiconductor devices - Micro-electromechanical devices - Part 30: Measurement methods of electro-mechanical conversion characteristics of MEMS piezoelectric thin film
28.	IEC 62047-31:2019	Semiconductor devices - Micro-electromechanical devices - Part 31: Four-point bending test method for interfacial adhesion energy of layered MEMS materials
29.	IEC 62047-32:2019	Semiconductor devices - Micro-electromechanical devices - Part 32: Test method for the nonlinear vibration of MEMS resonators
30.	IEC 62047-34:2019	Semiconductor devices - Micro-electromechanical devices - Part 34: Test methods for MEMS piezoresistive pressure-sensitive device on wafer
31.	IEC 62047-35:2019	Semiconductor devices - Micro-electromechanical devices - Part 35: Test method of electrical characteristics under bending deformation for flexible electro-mechanical devices

32.	IEC 62047-36:2019	Semiconductor devices - Micro-electromechanical devices - Part 36: Environmental and dielectric withstand test methods for MEMS piezoelectric thin films
33.	IEC 62047-37:2020	Semiconductor devices - Micro-electromechanical devices - Part 37: Environmental test methods of MEMS piezoelectric thin films for sensor application
34.	IEC/TR 63091:2017	Study for the derating curve of surface mount fixed resistors - Derating curves based on terminal part temperature

**Technical Committee No. 8, 54 standards**

<b>Nr.</b>	<b>Standard Number</b>	<b>Standard Title</b>
1.	EN 50291-1:2018/ AC:2021-01	Gas detectors - Electrical apparatus for the detection of carbon monoxide in domestic premises - Part 1: Test methods and performance requirements
2.	EN 50554:2021	Basic standard for the in-situ assessment of exposure to radio frequency electromagnetic fields in the vicinity of a broadcast site
3.	EN 50678:2020/ AC:2021-04	General procedure for verifying the effectiveness of the protective measures of electrical equipment after repair
4.	EN 50699:2020	Recurrent Tests of Electrical Equipment
5.	EN 55011:2016/A2:2021	Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement
6.	EN IEC 55014-1:2021	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission
7.	EN IEC 55014-2:2021	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard
8.	EN IEC 60051-2:2021	Direct acting indicating analogue electrical measuring instruments and their accessories - Part 2: Special requirements for ammeters and voltmeters
9.	EN IEC 60051-3:2021	Direct acting indicating analogue electrical measuring instruments and their accessories - Part 3: Special requirements for wattmeters and varimeters
10.	EN IEC 60051-4:2021	Direct acting indicating analogue electrical measuring instruments and their accessories title - Part 4: Special requirements for frequency meters
11.	EN IEC 60051-9:2021	Direct acting indicating analogue electrical measuring instruments and their accessories - Part 9: Recommended test methods
12.	EN IEC 60068-2-11:2021	Environmental testing - Part 2-11: Tests - Test Ka: Salt mist
13.	EN IEC 60068-2-13:2021	Environmental testing - Part 2-13: Tests - Test M: Low air pressure
14.	EN IEC 60068-2-20:2021	Environmental testing - Part 2-20: Tests - Test Ta and Tb: Test methods for solderability and resistance to soldering heat of devices with leads
15.	EN IEC 60068-2-38:2021	Environmental testing - Part 2-38: Tests - Test Z/AD: Composite temperature/humidity cyclic test
16.	EN IEC 60352-7:2021	Solderless connections - Part 7: Spring clamp connections - General requirements, test methods and practical guidance
17.	EN IEC 60645-3:2020	Electroacoustics - Audiometric equipment - Part 3: Test signals of short duration
18.	EN IEC 61000-3- 2:2019/A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)
19.	EN 61000-4- 30:2015/A1:2021	Electromagnetic compatibility (EMC) - Part 4-30: Testing and measurement techniques - Power quality measurement methods
20.	EN IEC 61000-6-3:2021	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for equipment in residential environments



21.	EN IEC 61010-2-030:2021	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-030: Particular requirements for equipment having testing or measuring circuits
22.	EN IEC 61010-2-030:2021/A11:2021	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-030: Particular requirements for equipment having testing or measuring circuits
23.	EN IEC 61010-2-034:2021	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-034: Particular requirements for measurement equipment for insulation resistance and test equipment for electric strength
24.	EN IEC 61010-2-034:2021/A11:2021	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-034: Particular requirements for measurement equipment for insulation resistance and test equipment for electric strength
25.	EN IEC 61010-2-091:2021	Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-091: Particular requirements for cabinet X-ray systems
26.	EN IEC 61010-2-091:2021/A11:2021	Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-091: Particular requirements for cabinet X-ray systems
27.	EN IEC 61010-2-130:2021	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-130: Particular requirements for equipment intended to be used in educational establishments by children
28.	EN IEC 61010-2-202:2021	Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-202: Particular requirements for electrically operated valve actuators
29.	EN IEC 61076-3-122:2021	Connectors for electrical and electronic equipment - Product requirements - Part 3-122: Detail specification for 8-way, shielded, free and fixed connectors for I/O and data transmission with frequencies up to 500 MHz and current-carrying capacity in industrial environments
30.	EN IEC 61083-3:2021	Instruments and software used for measurement in high-voltage and high-current tests - Part 3: Requirements for hardware for tests with alternating and direct voltages and currents
31.	EN IEC 61188-6-1:2021	Circuit boards and circuit board assemblies - Design and use - Part 6-1: Land pattern design - Generic requirements for land pattern on circuit boards
32.	EN IEC 61188-6-2:2021	Circuit boards and circuit board assemblies - Design and use - Part 6-2: Land pattern design - Description of land pattern for the most common surface mounted components (SMD)
33.	EN IEC 61189-5-301:2021	Test methods for electrical materials, printed boards and other interconnection structures and assemblies - Part 5-301: General test methods for materials and assemblies - Soldering paste using fine solder particles
34.	EN IEC 61189-5-501:2021	Test methods for electrical materials, printed boards and other interconnection structures and assemblies - Part 5-501: General test methods for materials and assemblies - Surface insulation resistance (SIR) testing of solder fluxes
35.	EN IEC 61189-5-502:2021	Test methods for electrical materials, printed board and other interconnection structures and assemblies - Part 5-502: General test methods for materials and assemblies - Surface insulation resistance (SIR) testing of assemblies
36.	EN IEC 61189-5-601:2021	Test methods for electrical materials, printed boards and other interconnection structures and assemblies - Part 5-601: General test methods for materials and assemblies - Reflow soldering ability test for solder joint, and reflow heat resistance test for printed boards
37.	EN IEC 61760-3:2021	Surface mounting technology - Part 3: Standard method for the specification of components for through-hole reflow (THR) soldering
38.	EN IEC 61828:2021	Ultrasonics - Transducers - Definitions and measurement methods regarding focusing for the transmitted fields
39.	EN IEC 62052-11:2021	Electricity metering equipment - General requirements, tests and test conditions - Part 11: Metering equipment
40.	EN IEC 62053-21:2021	Electricity metering equipment - Particular requirements - Part 21: Static meters for AC active energy (classes 0,5, 1 and 2)
41.	EN IEC 62053-22:2021	Electricity metering equipment - Particular requirements - Part 22: Static meters for AC active energy (classes 0,1S, 0,2S and 0,5S)

42.	EN IEC 62053-23:2021	Electricity metering equipment - Particular requirements - Part 23: Static meters for reactive energy (classes 2 and 3)
43.	EN IEC 62053-24:2021	Electricity metering equipment - Particular requirements - Part 24: Static meters for fundamental component reactive energy (classes 0,5S, 1S, 1, 2 and 3)
44.	EN IEC 63171:2021	Connectors for electrical and electronic equipment - Shielded or unshielded free and fixed connectors for balanced single-pair data transmission with current-carrying capacity - General requirements and tests
45.	IEC/TR 62051-1:2004	Electricity metering - Data exchange for meter reading, tariff and load control - Glossary of terms - Part 1: Terms related to data exchange with metering equipment using DLMS/COSEM
46.	IEC/TR 62051-1:2004/COR1:2005	Correndum 1 - Electricity metering - Data exchange for meter reading, tariff and load control - Glossary of terms - Part 1: Terms related to data exchange with metering equipment using DLMS/COSEM
47.	IEC/IEEE 62209-1528:2020	Measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-worn wireless communication devices - Human models, instrumentation and procedures (Frequency range of 4 MHz to 10 GHz)
48.	IEC/IEEE 62704-4:2020	Determining the peak spatial-average specific absorption rate (SAR) in the human body from wireless communication devices, 30 MHz to 6 GHz - Part 4: General requirements for using the finite element method for SAR calculations
49.	IEC/TS 62764-1:2019	Measurement procedures of magnetic field levels generated by electronic and electrical equipment in the automotive environment with respect to human exposure - Part 1: Low frequency magnetic fields
50.	IEC/TR 63079:2017/AMD1:2018	Amendment 1 - Code of practice for hearing-loop systems (HLS)
51.	IEC/TR 63079:2017/AMD2:2020	Amendment 2 - Code of practice for hearing-loop systems (HLS)
52.	IEC/TR 63191:2018	Demand side power quality management
53.	IEC/TR 63213:2019	Power measurement applications within electrical distribution networks and electrical installations
54.	IEC/TS 63297:2021	Sensing devices for non-intrusive load monitoring (NILM) systems

#### Technical Committee No. 9, 46 standards

Nr.	Standard Number	Standard Title
1.	ISO/IEC 19989-1:2020	Information security - Criteria and methodology for security evaluation of biometric systems - Part 1: Framework
2.	ISO/IEC 19989-2:2020	Information security - Criteria and methodology for security evaluation of biometric systems - Part 2: Biometric recognition performance
3.	ISO/IEC 19989-3:2020	Information security - Criteria and methodology for security evaluation of biometric systems - Part 3: Presentation attack detection
4.	ISO/IEC 20008-1:2013	Information technology -- Security techniques -- Anonymous digital signatures -- Part 1: General
5.	ISO/IEC 20008-2:2013	Information technology -- Security techniques -- Anonymous digital signatures -- Part 2: Mechanisms using a group public key
6.	EN 50600-2-1:2021	Information technology - Data centre facilities and infrastructures - Part 2-1: Building construction
7.	EN 50600-2-5:2021	Information technology - Data centre facilities and infrastructures - Part 2-5: Security systems
8.	CLC/TS 50600-2-10:2021	Information technology - Data centre facilities and infrastructures - Part 2-10: Earthquake risk and impact analysis
9.	EN 50695:2021	Public-address-general-emergency-alarm-system, communication-system for marine applications

10.	EN IEC 60268-22:2020	Sound system equipment - Part 22: Electrical and mechanical measurements on transducers
11.	EN IEC 60958-5:2021	Digital audio interface - Part 5: Consumer application enhancement
12.	EN 61850-4:2011/A1:2020	Communication networks and systems for power utility automation - Part 4: System and project management
13.	EN IEC 61968-3:2021	Application integration at electric utilities - System interfaces for distribution management - Part 3: Interface for network operations
14.	EN IEC 61968-13:2021	Application integration at electric utilities - System interfaces for distribution management - Part 13: Common distribution power system model profiles
15.	EN IEC 62325-451-7:2021	Framework for energy market communications - Part 451-7: Balancing processes, contextual and assembly models for European style market
16.	EN IEC 62325-451-10:2021	Framework for energy market communications - Part 451-10: Profiles for Energy Consumption Data ("My Energy Data")
17.	EN IEC 62351-6:2020	Power systems management and associated information exchange - Data and communications security - Part 6: Security for IEC 61850
18.	EN 62601:2016/AC:2021-03	Industrial networks - Wireless communication network and communication profiles - WIA-PA
19.	EN IEC 62680-1-2:2021	Universal serial bus interfaces for data and power - Part 1-2: Common components - USB Power Delivery specification
20.	EN IEC 62680-1-3:2021	Universal serial bus interfaces for data and power - Part 1-3: Common components - USB Type-C® Cable and Connector Specification
21.	EN IEC 62769-1:2021	Field Device Integration (FDI) - Part 1: Overview
22.	EN IEC 62769-2:2021	Field Device Integration (FDI) - Part 2: FDI Client
23.	EN IEC 62769-3:2021	Field Device Integration (FDI) - Part 3: Server
24.	EN IEC 62769-4:2021	Field Device Integration (FDI) - Part 4: FDI Packages
25.	EN IEC 62769-5:2021	Field Device Integration (FDI) - Part 5: Information Model
26.	EN IEC 62769-6:2021	Field Device Integration (FDI) - Part 6: Technology Mapping
27.	EN IEC 62769-7:2021	Field Device Integration (FDI) - Part 7: Communication devices
28.	EN IEC 62769-101-1:2021	Field device Integration (FDI) - Part 101-1: Profiles - Foundation Fieldbus H1
29.	EN IEC 62769-101-2:2021	Field Device Integration (FDI) - Part 101-2: Profiles - Foundation Fieldbus HSE
30.	EN IEC 62769-150-1:2021	Field device integration (FDI) - Part 150-1: Profiles - ISA100 WIRELESS
31.	EN IEC 62832-1:2020	Industrial-process measurement, control and automation - Digital factory framework - Part 1: General principles
32.	EN 63044-1:2017/A1:2021	Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 1: General requirements
33.	EN IEC 63245-1:2021	Spatial wireless power transfer based on multiple magnetic resonances - Part 1: Requirements
34.	IEC 60353:1989	Line traps for a.c. power systems
35.	IEC 60353:1989/AMD1:2002	Amendment 1 - Line traps for a.c. power systems
36.	IEC 60481:1974	Coupling devices for power line carrier systems
37.	IEC 60834-2:1993	Performance and testing of teleprotection equipment of power systems - Part 2: Analogue comparison systems
38.	IEC/TR 60870-1-1:1988	Telecontrol equipment and systems. Part 1: General considerations. Section One: General principles
39.	IEC 60870-1-2:1989	Telecontrol equipment and systems. Part 1: General considerations. Section Two: Guide for specifications

40.	IEC/TR 60870-1-3:1997	Telecontrol equipment and systems - Part 1: General considerations - Section 3: Glossary
41.	IEC/TR 60870-1-4:1994	Telecontrol equipment and systems - Part 1: General considerations - Section 4: Basic aspects of telecontrol data transmission and organization of standards IEC 870-5 and IEC 870-6
42.	IEC/TR 60870-1-5:2000	Telecontrol equipment and systems - Part 1-5: General considerations - Influence of modem transmission procedures with scramblers on the data integrity of transmission systems using the protocol IEC 60870-5
43.	IEC/TR 60870-6-1:1995	Telecontrol equipment and systems - Part 6: Telecontrol protocols compatible with ISO standards and ITU-T recommendations - Section 1: Application context and organization of standards
44.	IEC/TS 60870-6-602:2001	Telecontrol equipment and systems - Part 6-602: Telecontrol protocols compatible with ISO standards and ITU-T recommendations - TASE transport profiles
45.	IEC/TS 61085:1992	General considerations for telecommunication services for electric power systems
46.	IEC/TS 61334-5-2:1998	Distribution automation using distribution line carrier systems - Part 5-2: Lower layer profiles - Frequency shift keying (FSK) profile

Technical Committee No. 10, **200 standards**

Nr	Standard Number	Standard Title
1.	EN 319 412-1 V1.4.4:2021	Electronic Signatures and Infrastructures (ESI); Certificate Profiles; Part 1: Overview and common data structures
2.	EN 319 411-1 V1.3.1:2021	Electronic Signatures and Infrastructures (ESI); Policy and security requirements for Trust Service Providers issuing certificates; Part 1: General requirements
3.	EN 319 401 V2.3.1:2021	Electronic Signatures and Infrastructures (ESI); General Policy Requirements for Trust Service Providers
4.	EN 303 981 V1.2.1:2021	Satellite Earth Stations and Systems (SES); Fixed and in-motion Wide Band Earth Stations communicating with non-geostationary satellite systems (WBES) in the 11 GHz to 14 GHz frequency bands; Harmonised Standard for access to radio spectrum
5.	EN 303 980 V1.2.1:2021	Satellite Earth Stations and Systems (SES); Fixed and in-motion Earth Stations communicating with non-geostationary satellite systems (NEST) in the 11 GHz to 14 GHz frequency bands; Harmonised Standard for access to radio spectrum
6.	EN 303 883-2 V1.2.1:2021	Short Range Devices (SRD) and Ultra Wide Band (UWB); Part 2: Measurement techniques for receiver requirements
7.	EN 303 883-1 V1.2.1:2021	Short Range Devices (SRD) and Ultra Wide Band (UWB); Part 1: Measurement techniques for transmitter requirements
8.	EN 303 746 V1.1.1:2021	Maritime Location Systems; Radio transmitters and receivers for radio links in maritime radio location systems operating in the 9 GHz frequency band (Xband)
9.	EN 303 699 V1.1.1:2021	Satellite Earth Stations and Systems (SES); Fixed earth stations communicating with non-geostationary satellite systems in the 20 GHz and 30 GHz FSS bands; Harmonised Standard for access to radio spectrum
10.	EN 303 413 V1.2.1:2021	Satellite Earth Stations and Systems (SES); Global Navigation Satellite System (GNSS) receivers; Radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands; Harmonised Standard for access to radio spectrum
11.	EN 303 364-2 V1.1.1:2021	Primary Surveillance Radar (PSR); Harmonised Standard for access to radio spectrum; Part 2: Air Traffic Control (ATC) PSR sensors operating in the frequency band 2 700 MHz to 3 100 MHz (S band)
12.	EN 303 347-3 V2.1.1:2021	Meteorological Radars; Harmonised Standard for access to radio spectrum; Part 3: Meteorological Radar Sensor operating in the frequency band 9 300 MHz to 9 500 MHz (X band)

13.	EN 303 347-2 V2.1.1:2021	Meteorological Radars; Harmonised Standard for access to radio spectrum; Part 2: Meteorological Radar Sensor operating in the frequency band 5 250 MHz to 5 850 MHz (C band)
14.	EN 303 347-1 V2.1.1:2021	Meteorological Radars; Harmonised Standard for access to radio spectrum; Part 1: Meteorological Radar Sensor operating in the frequency band 2 700 MHz to 2 900 MHz (S band)
15.	EN 303 345-4 V1.1.1:2021	Broadcast Sound Receivers; Part 4: DAB broadcast sound service; Harmonised Standard for access to radio spectrum
16.	EN 303 345-3 V1.1.1:2021	Broadcast Sound Receivers; Part 3: FM broadcast sound service; Harmonised Standard for access to radio spectrum
17.	EN 303 276 V1.2.1:2021	Maritime Broadband Radiolink operating within the bands 5 852 MHz to 5 872 MHz and/or 5 880 MHz to 5 900 MHz for ships and off-shore installations engaged in coordinated activities; Harmonised Standard for access to radio spectrum
18.	EN 303 204 V3.1.1:2021	Fixed Short Range Devices (SRD) in data networks; Radio equipment to be used in the 870 MHz to 876 MHz frequency range with power levels ranging up to 500 mW e.r.p.; Harmonised Standard for access to the radio spectrum
19.	EN 302 296 V2.2.1:2021	Digital Terrestrial TV Transmitters; Harmonised Standard for access to radio spectrum
20.	EN 302 186 V2.2.1:2021	Satellite Earth Stations and Systems (SES); Satellite mobile Aircraft Earth Stations (AESs) operating in the 11/12/14 GHz frequency bands; Harmonised Standard for access to radio spectrum
21.	EN 302 099 V2.2.1:2021	Environmental Engineering (EE); Powering of equipment in access network
22.	EN 301 549 V3.2.1:2021	Accessibility requirements for ICT products and services
23.	EN 301 489-50 V2.3.1:2021	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 50: Specific conditions for Cellular Communication Base Station (BS), repeater and ancillary equipment; Harmonised Standard for ElectroMagnetic Compatibility
24.	EN 301 489-4 V3.3.1:2021	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 4: Specific conditions for fixed radio links and ancillary equipment; Harmonised Standard for ElectroMagnetic Compatibility
25.	EN 301 444 V2.2.1:2021	Satellite Earth Stations and Systems (SES); Land Mobile Earth Stations (LMES) and Maritime Mobile Earth Stations (MMES) providing voice and/or data communications, operating in the 1,5 GHz and 1,6 GHz frequency bands; Harmonised Standard for access to radio spectrum
26.	EN 300 718-1 V2.2.1:2021	Avalanche Beacons operating at 457 kHz; Transmitter-receiver systems; Part 1: Harmonised Standard for access to radio spectrum
27.	EN 300 338-1 V1.6.1:2021	Technical characteristics and methods of measurement for equipment for generation, transmission and reception of Digital Selective Calling (DSC) in the maritime MF, MF/HF and/or VHF mobile service; Part 1: Common requirements
28.	TS 122 179 V16.5.0:2020	LTE; 5G; Mission Critical Push to Talk (MCPTT); Stage 1 (3GPP TS 22.179 version 16.5.0 Release 16)
29.	TS 122 228 V16.1.0:2020	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; Service requirements for the Internet Protocol (IP) multimedia core network subsystem (IMS); Stage 1 (3GPP TS 22.228 version 16.1.0 Release 16)
30.	TS 122 278 V16.2.0:2020	LTE; Service requirements for the Evolved Packet System (EPS) (3GPP TS 22.278 version 16.2.0 Release 16)
31.	TS 122 468 V16.0.0:2020	LTE; 5G; Group Communication System Enablers (GCSE) (3GPP TS 22.468 version 16.0.0 Release 16)
32.	TS 122 186 V16.2.0:2020	5G; Service requirements for enhanced V2X scenarios (3GPP TS 22.186 version 16.2.0 Release 16)
33.	TS 122 125 V16.3.0:2020	5G; Unmanned Aerial System (UAS) support in 3GPP (3GPP TS 22.125 version 16.3.0 Release 16)

34.	TS 122 262 V16.0.0:2020	5G; Message service within the 5G System (5GS); Stage 1 (3GPP TS 22.262 version 16.0.0 Release 16)
35.	TS 122 289 V16.1.0:2020	LTE; 5G; Mobile communication system for railways (3GPP TS 22.289 version 16.1.0 Release 16)
36.	TS 122 281 V16.0.0:2020	LTE; 5G; Mission Critical (MC) video (3GPP TS 22.281 version 16.0.0 Release 16)
37.	TS 122 282 V16.4.0:2020	LTE; 5G; Mission Critical (MC) data (3GPP TS 22.282 version 16.4.0 Release 16)
38.	TS 137 571-5 V16.3.0:2020	Universal Mobile Telecommunications System (UMTS); LTE; User Equipment (UE) conformance specification for UE positioning; Part 5: Test scenarios and assistance data (3GPP TS 37.571-5 version 16.3.0 Release 16)
39.	TS 136 300 V15.11.0:2020	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Universal Terrestrial Radio Access Network (E-UTRAN); Overall description; Stage 2 (3GPP TS 36.300 version 15.11.0 Release 15)
40.	TS 136 413 V15.10.0:2020	LTE; Evolved Universal Terrestrial Radio Access Network (E-UTRAN); S1 Application Protocol (S1AP) (3GPP TS 36.413 version 15.10.0 Release 15)
41.	TS 136 300 V16.3.0:2020	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Universal Terrestrial Radio Access Network (E-UTRAN); Overall description; Stage 2 (3GPP TS 36.300 version 16.3.0 Release 16)
42.	TS 136 413 V16.3.0:2020	LTE; Evolved Universal Terrestrial Radio Access Network (E-UTRAN); S1 Application Protocol (S1AP) (3GPP TS 36.413 version 16.3.0 Release 16)
43.	TS 136 304 V15.7.0:2020	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) procedures in idle mode (3GPP TS 36.304 version 15.7.0 Release 15)
44.	TS 136 304 V16.2.0:2020	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) procedures in idle mode (3GPP TS 36.304 version 16.2.0 Release 16)
45.	TS 136 422 V16.1.0:2020	LTE; Evolved Universal Terrestrial Radio Access Network (E-UTRAN); X2 signalling transport (3GPP TS 36.422 version 16.1.0 Release 16)
46.	TS 136 305 V16.2.0:2020	LTE; Evolved Universal Terrestrial Radio Access Network (E-UTRAN); Stage 2 functional specification of User Equipment (UE) positioning in E-UTRAN (3GPP TS 36.305 version 16.2.0 Release 16)
47.	TS 136 306 V16.2.0:2020	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) radio access capabilities (3GPP TS 36.306 version 16.2.0 Release 16)
48.	TS 136 321 V14.13.0:2020	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Medium Access Control (MAC) protocol specification (3GPP TS 36.321 version 14.13.0 Release 14)
49.	TS 136 321 V15.10.0:2020	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Medium Access Control (MAC) protocol specification (3GPP TS 36.321 version 15.10.0 Release 15)
50.	TS 136 321 V16.2.0:2020	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Medium Access Control (MAC) protocol specification (3GPP TS 36.321 version 16.2.0 Release 16)
51.	TS 136 331 V12.19.0:2020	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Radio Resource Control (RRC); Protocol specification (3GPP TS 36.331 version 12.19.0 Release 12)
52.	TS 137 324 V16.2.0:2020	LTE; 5G; Evolved Universal Terrestrial Radio Access (E-UTRA) and NR; Service Data Adaptation Protocol (SDAP) specification (3GPP TS 37.324 version 16.2.0 Release 16)
53.	TS 136 212 V14.14.0:2020	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Multiplexing and channel coding (3GPP TS 36.212 version 14.14.0 Release 14)
54.	TS 136 212 V15.11.0:2020	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Multiplexing and channel coding (3GPP TS 36.212 version 15.11.0 Release 15)
55.	TS 136 212 V16.3.0:2020	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Multiplexing and channel coding (3GPP TS 36.212 version 16.3.0 Release 16)
56.	TS 137 355 V16.2.0:2020	LTE; 5G; LTE Positioning Protocol (LPP) (3GPP TS 37.355 version 16.2.0 Release 16)

57.	TS 136 331 V13.16.0:2020	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Radio Resource Control (RRC); Protocol specification (3GPP TS 36.331 version 13.16.0 Release 13)
58.	TS 136 331 V14.15.0:2020	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Radio Resource Control (RRC); Protocol specification (3GPP TS 36.331 version 14.15.0 Release 14)
59.	TS 136 104 V16.7.0:2020	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Base Station (BS) radio transmission and reception (3GPP TS 36.104 version 16.7.0 Release 16)
60.	TS 136 141 V15.10.0:2020	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Base Station (BS) conformance testing (3GPP TS 36.141 version 15.10.0 Release 15)
61.	TS 136 141 V16.7.0:2020	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Base Station (BS) conformance testing (3GPP TS 36.141 version 16.7.0 Release 16)
62.	TS 183 036 V3.7.1:2021	Core Network and Interoperability Testing (INT); ISDN/SIP interworking; Protocol specification
63.	TS 138 523-3 V16.1.0:2021	5G; 5GS; User Equipment (UE) conformance specification; Part 3: Protocol Test Suites (3GPP TS 38.523-3 version 16.1.0 Release 16)
64.	TS 138 523-3 V16.0.0:2021	5G; 5GS; User Equipment (UE) conformance specification; Part 3: Protocol Test Suites (3GPP TS 38.523-3 version 16.0.0 Release 16)
65.	TS 138 523-3 V15.10.0:2021	5G; 5GS; User Equipment (UE) conformance specification; Part 3: Protocol Test Suites (3GPP TS 38.523-3 version 15.10.0 Release 15)
66.	TS 138 523-3 V15.9.0:2021	5G; 5GS; User Equipment (UE) conformance specification; Part 3: Protocol Test Suites (3GPP TS 38.523-3 version 15.9.0 Release 15)
67.	TS 138 523-2 V16.7.0:2021	5G; 5GS; User Equipment (UE) conformance specification; Part 2: Applicability of protocol test cases (3GPP TS 38.523-2 version 16.7.0 Release 16)
68.	TS 138 523-2 V16.6.0:2021	5G; 5GS; User Equipment (UE) conformance specification; Part 2: Applicability of protocol test cases (3GPP TS 38.523-2 version 16.6.0 Release 16)
69.	TS 138 522 V16.7.0:2021	5G; NR; User Equipment (UE) conformance specification; Applicability of radio transmission, radio reception and radio resource management test cases (3GPP TS 38.522 version 16.7.0 Release 16)
70.	TS 138 522 V16.6.0:2021	5G; NR; User Equipment (UE) conformance specification; Applicability of radio transmission, radio reception and radio resource management test cases (3GPP TS 38.522 version 16.6.0 Release 16)
71.	TS 138 521-4 V16.7.0:2021	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 4: Performance (3GPP TS 38.521-4 version 16.7.0 Release 16)
72.	TS 138 521-4 V16.6.0:2021	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 4: Performance (3GPP TS 38.521-4 version 16.6.0 Release 16)
73.	TS 138 521-3 V16.7.0:2021	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 3: Range 1 and Range 2 Interworking operation with other radios (3GPP TS 38.521-3 version 16.7.0 Release 16)
74.	TS 138 521-3 V16.6.0:2021	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 3: Range 1 and Range 2 Interworking operation with other radios (3GPP TS 38.521-3 version 16.6.0 Release 16)
75.	TS 138 521-2 V16.7.0:2021	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 2: Range 2 standalone (3GPP TS 38.521-2 version 16.7.0 Release 16)
76.	TS 138 521-2 V16.6.0:2021	5G; NR; User Equipment (UE) conformance specification; Radio transmission and reception; Part 2: Range 2 standalone (3GPP TS 38.521-2 version 16.6.0 Release 16)
77.	TS 138 509 V16.0.0:2021	5G; 5GS; Special conformance testing functions for User Equipment (UE) (3GPP TS 38.509 version 16.0.0 Release 16)
78.	TS 138 509 V15.10.0:2021	5G; 5GS; Special conformance testing functions for User Equipment (UE) (3GPP TS 38.509 version 15.10.0 Release 15)

79.	TS 138 508-2 V16.7.0:2021	5G; 5GS; User Equipment (UE) conformance specification; Part 2: Common Implementation Conformance Statement (ICS) proforma (3GPP TS 38.508-2 version 16.7.0 Release 16)
80.	TS 138 508-2 V16.6.0:2021	5G; 5GS; User Equipment (UE) conformance specification; Part 2: Common Implementation Conformance Statement (ICS) proforma (3GPP TS 38.508-2 version 16.6.0 Release 16)
81.	TS 138 508-1 V16.7.0:2021	5G; 5GS; User Equipment (UE) conformance specification; Part 1: Common test environment (3GPP TS 38.508-1 version 16.7.0 Release 16)
82.	TS 138 508-1 V16.6.0:2021	5G; 5GS; User Equipment (UE) conformance specification; Part 1: Common test environment (3GPP TS 38.508-1 version 16.6.0 Release 16)
83.	TS 138 474 V16.1.0:2021	5G; NG-RAN; F1 data transport (3GPP TS 38.474 version 16.1.0 Release 16)
84.	TS 138 473 V16.5.0:2021	5G; NG-RAN; F1 Application Protocol (F1AP) (3GPP TS 38.473 version 16.5.0 Release 16)
85.	TS 138 473 V16.4.0:2021	5G; NG-RAN; F1 Application Protocol (F1AP) (3GPP TS 38.473 version 16.4.0 Release 16)
86.	TS 138 473 V15.13.0:2021	5G; NG-RAN; F1 Application Protocol (F1AP) (3GPP TS 38.473 version 15.13.0 Release 15)
87.	TS 138 473 V15.12.0:2021	5G; NG-RAN; F1 Application Protocol (F1AP) (3GPP TS 38.473 version 15.12.0 Release 15)
88.	TS 138 470 V16.4.0:2021	5G; NG-RAN; F1 general aspects and principles (3GPP TS 38.470 version 16.4.0 Release 16)
89.	TS 138 463 V16.5.0:2021	5G; NG-RAN; E1 Application Protocol (E1AP) (3GPP TS 38.463 version 16.5.0 Release 16)
90.	TS 138 463 V16.4.0:2021	5G; NG-RAN; E1 Application Protocol (E1AP) (3GPP TS 38.463 version 16.4.0 Release 16)
91.	TS 138 460 V16.3.0:2021	5G; NG-RAN; E1 general aspects and principles (3GPP TS 38.460 version 16.3.0 Release 16)
92.	TS 138 460 V16.2.0:2021	5G; NG-RAN; E1 general aspects and principles (3GPP TS 38.460 version 16.2.0 Release 16)
93.	TS 138 455 V16.3.0:2021	5G; NG-RAN; NR Positioning Protocol A (NRPPa) (3GPP TS 38.455 version 16.3.0 Release 16)
94.	TS 138 455 V16.2.0:2021	5G; NG-RAN; NR Positioning Protocol A (NRPPa) (3GPP TS 38.455 version 16.2.0 Release 16)
95.	TS 138 455 V15.3.0:2021	5G; NG-RAN; NR Positioning Protocol A (NRPPa) (3GPP TS 38.455 version 15.3.0 Release 15)
96.	TS 138 425 V16.3.0:2021	5G; NG-RAN; NR user plane protocol (3GPP TS 38.425 version 16.3.0 Release 16)
97.	TS 138 423 V16.5.0:2021	5G; NG-RAN; Xn Application Protocol (XnAP) (3GPP TS 38.423 version 16.5.0 Release 16)
98.	TS 138 423 V16.4.0:2021	5G; NG-RAN; Xn Application Protocol (XnAP) (3GPP TS 38.423 version 16.4.0 Release 16)
99.	TS 138 423 V15.11.0:2021	5G; NG-RAN; Xn Application Protocol (XnAP) (3GPP TS 38.423 version 15.11.0 Release 15)
100.	TS 138 423 V15.10.0:2021	5G; NG-RAN; Xn Application Protocol (XnAP) (3GPP TS 38.423 version 15.10.0 Release 15)
101.	TS 138 415 V16.4.0:2021	5G; NG-RAN; PDU session user plane protocol (3GPP TS 38.415 version 16.4.0 Release 16)



102.	TS 138 415 V16.3.0:2021	5G; NG-RAN; PDU session user plane protocol (3GPP TS 38.415 version 16.3.0 Release 16)
103.	TS 138 413 V16.5.0:2021	5G; NG-RAN; NG Application Protocol (NGAP) (3GPP TS 38.413 version 16.5.0 Release 16)
104.	TS 138 413 V16.4.0:2021	5G; NG-RAN; NG Application Protocol (NGAP) (3GPP TS 38.413 version 16.4.0 Release 16)
105.	TS 138 413 V15.11.0:2021	5G; NG-RAN; NG Application Protocol (NGAP) (3GPP TS 38.413 version 15.11.0 Release 15)
106.	TS 138 413 V15.10.0:2021	5G; NG-RAN; NG Application Protocol (NGAP) (3GPP TS 38.413 version 15.10.0 Release 15)
107.	TS 138 401 V16.5.0:2021	5G; NG-RAN; Architecture description (3GPP TS 38.401 version 16.5.0 Release 16)
108.	TS 138 401 V16.4.0:2021	5G; NG-RAN; Architecture description (3GPP TS 38.401 version 16.4.0 Release 16)
109.	TS 138 340 V16.4.0:2021	5G; NR; Backhaul Adaptation Protocol (BAP) specification (3GPP TS 38.340 version 16.4.0 Release 16)
110.	TS 138 340 V16.3.0:2021	5G; NR; Backhaul Adaptation Protocol (BAP) specification (3GPP TS 38.340 version 16.3.0 Release 16)
111.	TS 138 331 V16.4.1:2021	5G; NR; Radio Resource Control (RRC); Protocol specification (3GPP TS 38.331 version 16.4.1 Release 16)
112.	TS 138 331 V16.3.1:2021	5G; NR; Radio Resource Control (RRC); Protocol specification (3GPP TS 38.331 version 16.3.1 Release 16)
113.	TS 138 331 V15.13.0:2021	5G; NR; Radio Resource Control (RRC); Protocol specification (3GPP TS 38.331 version 15.13.0 Release 15)
114.	TS 138 331 V15.12.0:2021	5G; NR; Radio Resource Control (RRC); Protocol specification (3GPP TS 38.331 version 15.12.0 Release 15)
115.	TS 138 323 V16.3.0:2021	5G; NR; Packet Data Convergence Protocol (PDCP) specification (3GPP TS 38.323 version 16.3.0 Release 16)
116.	TS 138 322 V16.2.0:2021	5G; NR; Radio Link Control (RLC) protocol specification (3GPP TS 38.322 version 16.2.0 Release 16)
117.	TS 138 321 V16.4.0:2021	5G; NR; Medium Access Control (MAC) protocol specification (3GPP TS 38.321 version 16.4.0 Release 16)
118.	TS 138 321 V16.3.0:2021	5G; NR; Medium Access Control (MAC) protocol specification (3GPP TS 38.321 version 16.3.0 Release 16)
119.	TS 138 321 V15.12.0:2021	5G; NR; Medium Access Control (MAC) protocol specification (3GPP TS 38.321 version 15.12.0 Release 15)
120.	TS 138 321 V15.11.0:2021	5G; NR; Medium Access Control (MAC) protocol specification (3GPP TS 38.321 version 15.11.0 Release 15)
121.	TS 138 314 V16.3.0:2021	5G; NR; Layer 2 measurements (3GPP TS 38.314 version 16.3.0 Release 16)
122.	TS 138 314 V16.2.0:2021	5G; NR; Layer 2 measurements (3GPP TS 38.314 version 16.2.0 Release 16)
123.	TS 138 307 V16.6.0:2021	5G; NR; Requirements on User Equipments (UEs) supporting a release-independent frequency band (3GPP TS 38.307 version 16.6.0 Release 16)
124.	TS 138 307 V16.5.0:2021	5G; NR; Requirements on User Equipments (UEs) supporting a release-independent frequency band (3GPP TS 38.307 version 16.5.0 Release 16)

125.	TS 138 307 V15.8.0:2021	5G; NR; Requirements on User Equipments (UEs) supporting a release-independent frequency band (3GPP TS 38.307 version 15.8.0 Release 15)
126.	TS 138 307 V15.7.0:2021	5G; NR; Requirements on User Equipments (UEs) supporting a release-independent frequency band (3GPP TS 38.307 version 15.7.0 Release 15)
127.	TS 138 306 V16.4.0:2021	5G; NR; User Equipment (UE) radio access capabilities (3GPP TS 38.306 version 16.4.0 Release 16)
128.	TS 138 306 V16.3.0:2021	5G; NR; User Equipment (UE) radio access capabilities (3GPP TS 38.306 version 16.3.0 Release 16)
129.	TS 138 306 V15.13.0:2021	5G; NR; User Equipment (UE) radio access capabilities (3GPP TS 38.306 version 15.13.0 Release 15)
130.	TS 138 306 V15.12.0:2021	5G; NR; User Equipment (UE) radio access capabilities (3GPP TS 38.306 version 15.12.0 Release 15)
131.	TS 138 305 V16.4.0:2021	5G; NG Radio Access Network (NG-RAN); Stage 2 functional specification of User Equipment (UE) positioning in NG-RAN (3GPP TS 38.305 version 16.4.0 Release 16)
132.	TS 138 305 V16.3.0:2021	5G; NG Radio Access Network (NG-RAN); Stage 2 functional specification of User Equipment (UE) positioning in NG-RAN (3GPP TS 38.305 version 16.3.0 Release 16)
133.	TS 138 305 V15.8.0:2021	5G; NG Radio Access Network (NG-RAN); Stage 2 functional specification of User Equipment (UE) positioning in NG-RAN (3GPP TS 38.305 version 15.8.0 Release 15)
134.	TS 138 305 V15.7.0:2021	5G; NG Radio Access Network (NG-RAN); Stage 2 functional specification of User Equipment (UE) positioning in NG-RAN (3GPP TS 38.305 version 15.7.0 Release 15)
135.	TS 138 304 V16.4.0:2021	5G; NR; User Equipment (UE) procedures in idle mode and in RRC Inactive state (3GPP TS 38.304 version 16.4.0 Release 16)
136.	TS 138 304 V16.3.0:2021	5G; NR; User Equipment (UE) procedures in idle mode and in RRC Inactive state (3GPP TS 38.304 version 16.3.0 Release 16)
137.	TS 138 300 V16.5.0:2021	5G; NR; NR and NG-RAN Overall description; Stage-2 (3GPP TS 38.300 version 16.5.0 Release 16)
138.	TS 138 300 V16.4.0:2021	5G; NR; NR and NG-RAN Overall description; Stage-2 (3GPP TS 38.300 version 16.4.0 Release 16)
139.	TS 138 300 V15.12.0:2021	5G; NR; NR and NG-RAN Overall description; Stage-2 (3GPP TS 38.300 version 15.12.0 Release 15)
140.	TS 138 215 V16.4.0:2021	5G; NR; Physical layer measurements (3GPP TS 38.215 version 16.4.0 Release 16)
141.	TS 138 214 V16.5.0:2021	5G; NR; Physical layer procedures for data (3GPP TS 38.214 version 16.5.0 Release 16)
142.	TS 138 214 V16.4.0:2021	5G; NR; Physical layer procedures for data (3GPP TS 38.214 version 16.4.0 Release 16)
143.	TS 138 214 V15.12.0:2021	5G; NR; Physical layer procedures for data (3GPP TS 38.214 version 15.12.0 Release 15)
144.	TS 138 213 V16.5.0:2021	5G; NR; Physical layer procedures for control (3GPP TS 38.213 version 16.5.0 Release 16)
145.	TS 138 213 V16.4.0:2021	5G; NR; Physical layer procedures for control (3GPP TS 38.213 version 16.4.0 Release 16)
146.	TS 138 213 V15.13.0:2021	5G; NR; Physical layer procedures for control (3GPP TS 38.213 version 15.13.0 Release 15)
147.	TS 138 213 V15.12.0:2021	5G; NR; Physical layer procedures for control (3GPP TS 38.213 version 15.12.0 Release 15)

148.	TS 138 212 V16.5.0:2021	5G; NR; Multiplexing and channel coding (3GPP TS 38.212 version 16.5.0 Release 16)
149.	TS 138 212 V16.4.0:2021	5G; NR; Multiplexing and channel coding (3GPP TS 38.212 version 16.4.0 Release 16)
150.	TS 138 211 V16.5.0:2021	5G; NR; Physical channels and modulation (3GPP TS 38.211 version 16.5.0 Release 16)
151.	TS 138 211 V16.4.0:2021	5G; NR; Physical channels and modulation (3GPP TS 38.211 version 16.4.0 Release 16)
152.	TS 138 175 V16.1.0:2021	5G; NR; Integrated Access and Backhaul (IAB) Electromagnetic Compatibility (EMC) (3GPP TS 38.175 version 16.1.0 Release 16)
153.	TS 138 174 V16.2.0:2021	5G; NR; Integrated Access and Backhaul (IAB) radio transmission and reception (3GPP TS 38.174 version 16.2.0 Release 16)
154.	TS 138 174 V16.1.0:2021	5G; NR; Integrated Access and Backhaul (IAB) radio transmission and reception (3GPP TS 38.174 version 16.1.0 Release 16)
155.	TS 138 141-2 V16.7.0:2021	5G; NR; Base Station (BS) conformance testing Part 2: Radiated conformance testing (3GPP TS 38.141-2 version 16.7.0 Release 16)
156.	TS 138 141-2 V16.6.0:2021	5G; NR; Base Station (BS) conformance testing Part 2: Radiated conformance testing (3GPP TS 38.141-2 version 16.6.0 Release 16)
157.	TS 138 141-2 V15.9.0:2021	5G; NR; Base Station (BS) conformance testing Part 2: Radiated conformance testing (3GPP TS 38.141-2 version 15.9.0 Release 15)
158.	TS 138 141-2 V15.8.0:2021	5G; NR; Base Station (BS) conformance testing Part 2: Radiated conformance testing (3GPP TS 38.141-2 version 15.8.0 Release 15)
159.	TR 138 905 V16.5.0:2020	5G; NR; Derivation of test points for radio transmission and reception User Equipment (UE) conformance test cases (3GPP TR 38.905 version 16.5.0 Release 16)
160.	TR 138 903 V16.5.0:2020	5G; NR; Derivation of test tolerances and measurement uncertainty for User Equipment (UE) conformance test cases (3GPP TR 38.903 version 16.5.0 Release 16)
161.	TR 138 901 V16.1.0:2020	5G; Study on channel model for frequencies from 0.5 to 100 GHz (3GPP TR 38.901 version 16.1.0 Release 16)
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163.	TR 137 941 V15.1.0:2020	Universal Mobile Telecommunications System (UMTS); LTE; 5G; Radio Frequency (RF) conformance testing background for radiated Base Station (BS) requirements (3GPP TR 37.941 version 15.1.0 Release 15)
164.	TR 137 910 V16.1.0:2020	5G; Study on self evaluation towards IMT-2020 submission (3GPP TR 37.910 version 16.1.0 Release 16)
165.	TR 137 901-5 V16.1.0:2020	5G; Study on 5G NR User Equipment (UE) application layer data throughput performance (3GPP TR 37.901-5 version 16.1.0 Release 16)
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168.	TR 136 903 V15.4.0:2020	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Universal Terrestrial Radio Access Network (E-UTRAN); Derivation of test tolerances for Radio Resource Management (RRM) conformance tests (3GPP TR 36.903 version 15.4.0 Release 15)
169.	TR 136 776 V16.0.0:2020	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Study on LTE-based 5G terrestrial broadcast (3GPP TR 36.776 version 16.0.0 Release 16)

170.	TR 136 762 V16.0.0:2020	LTE; 410 – 430 MHz Evolved Universal Terrestrial Radio Access (E-UTRA) Frequency Division Duplex (FDD) Band(s) for LTE Public Protection and Disaster Relief (PPDR) and Professional Mobile Radio (PMR) / Public Access Mobile Radio (PAMR) in Europe (3GPP TR 36.762 version 16.0.0 Release 16)
171.	TR 132 972 V16.1.0:2020	5G; Telecommunication management; Study on system and functional aspects of energy efficiency in 5G networks (3GPP TR 32.972 version 16.1.0 Release 16)
172.	TR 126 985 V16.0.0:2020	5G; Vehicle-to-everything (V2X); Media handling and interaction (3GPP TR 26.985 version 16.0.0 Release 16)
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182.	TR 126 910 V16.0.0:2020	LTE; 5G; Study on media handling aspects of Radio Access Network (RAN) delay budget reporting in Multimedia Telephony Service for Internet Protocol (IP) Multimedia Subsystem (IMS) (MTSI) (3GPP TR 26.910 version 16.0.0 Release 16)
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187.	TR 121 900 V16.3.0:2020	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; 5G; Technical Specification Group working methods (3GPP TR 21.900 version 16.3.0 Release 16)
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189.	TR 103 767 V1.1.1:2020	Lawful Interception (LI); Considerations about interfacing with providers of vehicle information
190.	TR 103 715 V1.1.1:2020	SmartM2M; Study for oneM2M; Discovery and Query solutions analysis & selection

191.	TR 103 702 V1.1.1:2020	Speech and multimedia Transmission Quality (STQ); QoS parameters and test scenarios for assessing network capabilities in 5G performance measurements
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193.	TR 103 630 V1.1.1:2020	Intelligent Transport Systems (ITS); Security; Pre-standardization Study on ITS Facility Layer Security for C-ITS Communication Using Cellular Uu Interface
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195.	TR 102 503 V1.14.1:2020	Lawful Interception (LI); ASN.1 Object Identifiers in Lawful Interception and Retained data handling Specifications
196.	TR 143 058 V16.1.0:2021	Digital cellular telecommunications system (Phase 2+) (GSM); Characterisation, test methods and quality assessment for handsfree Mobile Stations (MSs) (3GPP TR 43.058 version 16.1.0 Release 16)
197.	TR 138 905 V16.7.0:2021	5G; NR; Derivation of test points for radio transmission and reception User Equipment (UE) conformance test cases (3GPP TR 38.905 version 16.7.0 Release 16)
198.	TR 138 905 V16.6.0:2021	5G; NR; Derivation of test points for radio transmission and reception User Equipment (UE) conformance test cases (3GPP TR 38.905 version 16.6.0 Release 16)
199.	TR 138 903 V16.7.0:2021	5G; NR; Derivation of test tolerances and measurement uncertainty for User Equipment (UE) conformance test cases (3GPP TR 38.903 version 16.7.0 Release 16)
200.	TR 138 903 V16.6.0:2021	5G; NR; Derivation of test tolerances and measurement uncertainty for User Equipment (UE) conformance test cases (3GPP TR 38.903 version 16.6.0 Release 16)

## List of DPS Technical Committees (TC)

### **DPS/KT 1**

Quality assurance and social responsibility

### **DPS/KT 2**

Terminology, Quantities and units

### **DPS/KT 3**

Electrical and electronic material

### **DPS/KT 4**

Electrical and electronic devices

### **DPS/KT 5**

Control and monitoring electronic devices

### **DPS/KT 6**

Technical safety and environment

### **DPS/KT 7**

Semiconductor materials and devices. Electromechanical components and mechanical structures for electronic equipment.

### **DPS/KT 8**

Measuring equipment. Testing and measuring techniques.

### **DPS/KT 9**

Information and communication technology

### **DPS/KT 10**

Analogue and digital telecommunication systems

### **DPS/KT 12**

Metrology and measurements

### **DPS/KT 104**

Concrete and related products. Precast concrete products

### **DPS/KT 114**

Safety of machinery and fire safety

### **DPS/KT 126**

Tobacco and tobacco products

### **DPS/KT 129**

Glass

### **DPS/KT 130**

Graphic technology

**DPS/KT 133**

Metals and their alloys

**DPS/KT 134**

Resilient, textile and laminate floor coverings

**DPS/KT 136**

Sports, playground and other recreational equipment

**DPS/KT 138**

Non-destructive testing

**DPS/KT 140**

In vitro diagnostic medical devices

**DPS/KT 144**

Tractors and machinery for agriculture and forestry

**DPS/KT 154**

Aggregates, natural stone

**DPS/KT 160**

Personal protective equipment

**DPS/KT 17**

Low and high voltage electrical appliances

**DPS/KT 172**

Pulp, paper and board

**DPS/KT 174**

Fruits, vegetables and their products

**DPS/KT 175**

Round and sawn timber

**DPS/KT 183**

Mines and minerals

**DPS/KT 185**

Threaded and non-threaded mechanical fasteners and accessories.

**DPS/KT 19**

Petroleum products, lubricants, coals and related products

**DPS/KT 190**

Soil quality

**DPS/KT 205**

Non-active medical devices

**DPS/KT 206**

Biocompatibility of medical and dental materials and devices

**DPS/KT 207**

Furniture, office and house equipment

**DPS/KT 211**

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**DPS/KT 218**

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**DPS/KT 22**

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