WORK PROGRAMME

of General Directorate of Standardization - ALBANIA

(Period 1 July to 31 December 2018)

Technical Committee No. 1

"Quality assurance and social responsibility", 11 standards

No.	Standard number	English title
1.	EN ISO 22300:2018	Security and resilience - Vocabulary (ISO 22300:2018)
2.	CEN/TS 17159:2018	Societal and citizen security - Guidance for the security of
		hazardous materials (CBRNE) in healthcare facilities
3.	EN ISO 9004:2018	Quality management - Quality of an organization - Guidance to
		achieve sustained success (ISO 9004:2018)
4.	CWA 17145-2:2017	Ethics assessment for research and innovation - Part 2: Ethical
		impact assessment framework
5.	CWA 17145-1:2017	Ethics assessment for research and innovation - Part 1: Ethics
		committee
6.	EN ISO 41011:2018	Facility management - Vocabulary (ISO 41011:2017)
7.	EN ISO 41001:2018	Facility management - Management systems - Requirements with
		guidance for use (ISO 41001:2018)
8.	IWA 18:2016	Framework for integrated community-based life-long health and
		care services in aged societies
9.	IWA 16:2015	International harmonized method(s) for a coherent quantification
		of CO2e emissions of freight transport
10.	ISO/IEC Guide 17:2016	ISO/IEC Guide 17:2016Guide for writing standards taking into
		account the needs of micro, small and medium-sized enterprises
11.	ISO 37500:2014	Guidance on outsourcing

Technical Committee No. 3

"Electrical and electronical materials", 59 standards

No.	Standard number	English title
1.	EN 50288-12-1:2017	Multi-element metallic cables used in analogue and digital
		communications and control - Part 12-1: Sectional specification for
		screened cables characterised from 1 MHz up to 2 000 MHz -

	1	
		Horizontal and building backbone cables
2.	CLC/TS 50654-1:2018	HVDC Grid Systems and connected Converter Stations -
		Guideline and Parameter Lists for Functional Specifications - Part
		1: Guidelines
3.	CLC/TS 50654-2:2018	HVDC Grid Systems and connected Converter Stations -
		Guideline and Parameter Lists for Functional Specifications - Part
		2: Parameter Lists
4.	EN 50655-1:2017	Electric cables - Accessories - Material characterization - Part 1:
		Fingerprinting for resinous compounds
5.	EN 50655-2:2017	Electric cables - Accessories - Material characterization - Part 2:
		Fingerprinting for heat shrinkable components for low and
		medium voltage applications up to 20,8/36 (42) kV
6.	EN 50655-3:2017	Electric cables - Accessories - Material characterization - Part 3:
		Fingerprinting for cold shrinkable components for low and
		medium voltage applications up to 20,8/36 (42) kV
7.	EN 60081:1998/A6:2017	Double-capped fluorescent lamps - Performance specifications
8.	EN 60153-4:2017	Hollow metallic waveguides - Part 4: Relevant specifications for
		circular waveguides
9.	EN IEC 60317-73:2018	Specifications for particular types of winding wires - Part 73:
		Polyester or polyesterimide overcoated with polyamide-imide
		enamelled rectangular aluminium wire, class 200
10.	EN 60674-2:2017	Specification for plastic films for electrical purposes - Part 2:
		Methods of test
11.	EN 60674-3-	Plastic films for electrical purposes - Part 3: Specifications for
	8:2011/A1:2017	individual materials - Sheet 8: Balanced biaxially oriented
	·	polyethylene naphthalate (PEN) films used for electrical
		insulation
12.	EN 60684-3-	Flexible insulating sleeving - Part 3: Specifications for individual
	247:2011/A1:2017	types of sleeving - Sheet 247: Heat-shrinkable polyolefin sleeving,
		dual wall, not flame retarded, thick and medium wall
13.	EN 60793-1-48:2017	Optical fibres - Part 1-48: Measurement methods and test
		procedures - Polarization mode dispersion
14.	EN 60901:1996/A6:2017	Single-capped fluorescent lamps - Performance specifications
	EN 61078:2016	Reliability block diagrams
16.	EN 61703:2016	Mathematical expressions for reliability, availability,
		maintainability and maintenance support terms
17.	EN 61753-052-3:2016	Fibre optic interconnecting devices and passive components -
		Performance standard - Part 052-3: Single-mode fibre non-
		connectorized fixed attenuator - Category U in uncontrolled
	<u>I</u>	

		environment
18.	EN 61753-052-6:2016	Fibre optic interconnecting devices and passive components -
		Performance standard - Part 052-6: Single-mode fibre non-
		connectorized fixed attenuator - Category O in outside plant
		environment
19.	EN IEC 61754-7-2:2018	Fibre optic interconnecting devices and passive components -
		Fibre optic connector interfaces - Part 7-2: Type MPO connector
		family - Two fibre rows
20.	EN 61754-32:2016	Fibre optic interconnecting devices and passive components -
		Fibre optic connector interfaces - Part 32: Type DiaLink connector
		family
21.	EN 61757-1-1:2017	Fibre optic sensors – Part 1-1: Strain measurement – Strain sensors
		based on fibre Bragg gratings
22.	EN 61757-2-2:2017	Fibre optic sensors - Part 2-2: Temperature measurement -
		Distributed sensing
23.	EN 61810-	Electromechanical elementary relays - Part 1: General and safety
	1:2015/AC:2018-04	requirements
24.	EN 62532:2011/A1:2017	Fluorescent induction lamps - Safety specifications
25.	EN IEC 62559-3:2018	Use case methodology - Part 3: Definition of use case template
		artefacts into an XML serialized format
26.	EN	Self-ballasted LED lamps for general lighting services with supply
	62612:2013/A11:2017	voltages > 50 V - Performance requirements
27.	EN IEC 62677-2:2018	Heat shrinkable low and medium voltage moulded shapes - Part 2
		Methods of test
28.	EN IEC 62677-3-	Heat-shrinkable low and medium voltage moulded shapes - Part
	101:2018	3: Specification for individual materials - Sheet 101: Heat-
		shrinkable, polyolefin moulded shapes for low voltage application
29.	EN IEC 62677-3-	Heat-shrinkable low and medium voltage moulded shapes - Part
	102:2018	3: Specification for individual materials - Sheet 102: Heat-
		shrinkable, polyolefin, anti-tracking moulded shapes for medium
		voltage applications
	EN 62717:2017	LED modules for general lighting - Performance requirements
31.	EN 62922:2017	Organic light emitting diode (OLED) panels for general lighting -
		Performance Requirements
	EN IEC 62933-1:2018	Electrical Energy Storage (EES) systems - Part 1: Vocabulary
33.	EN IEC 62933-2-1:2018	Electrical energy storage (EES) systems - Part 2-1: Unit parameters
		and testing methods - General specification
	IEC 60050-	Amendment 2 - International Electrotechnical Vocabulary - Part
	442:1998/A2:2015	442: Electrical accessories

35.	IEC 60050-447:2010	International Electrotechnical Vocabulary - Part 447: Measuring relays
26	IEC 60050-466:1990	
36.	IEC 60000-466:1990	International Electrotechnical Vocabulary. Chapter 466: Overhead
	TEC (2052	lines
37.	IEC 60050-	Amendment 1 - International Electrotechnical Vocabulary - Part
	471:2007/A1:2015	471: Insulators
38.	IEC 60050-511:2018	International electrotechnical vocabulary - Part 511: Nano-enabled
		electrotechnical products and systems
39.	IEC 60050-601:1985	International Electrotechnical Vocabulary. Chapter 601:
		Generation, transmission and distribution of electricity - General
40.	IEC 60050-	Amendment 1 - International Electrotechnical Vocabulary.
	601:1985/A1:1998	Chapter 601: Generation, transmission and distribution of
		electricity - General
41.	IEC 60050-602:1983	International Electrotechnical Vocabulary. Chapter 602:
		Generation, transmission and distribution of electricity -
		Generation
42.	IEC 60050-603:1986	International Electrotechnical Vocabulary. Chapter 603:
		Generation, transmission and distribution of electricity - Power
		systems planning and management
43	IEC 60050-	Amendment 1 - International Electrotechnical Vocabulary.
10.	603:1986/A1:1998	Chapter 603: Generation, transmission and distribution of
	000.1700/111.1770	electricity - Power systems planning and management
11	IEC 60050-614:2016	International Electrotechnical Vocabulary - Part 614: Generation,
11.	1LC 00050-014.2010	transmission and distribution of electricity - Operation
15	IEC 60050-617:2009	International Electrotechnical Vocabulary - Part 617:
45.	1EC 00030-017.2009	
16	IEC (0050	Organization/Market of electricity
46.	IEC 60050-	Amendement 1 - International Electrotechnical Vocabulary - Part
<u> </u>	617:2009/A1:2011	617: Organization/Market of electricity
47.	IEC 60050-	Amendment 2 - International electrotechnical vocabulary - Part
	617:2009/A2:2017	617: Organization/Market of electricity
48.	IEC 60050-692:2017	International electrotechnical vocabulary - Part 692: Generation,
		transmission and distribution of electrical energy - Dependability
		and quality of service of electric power systems
49.	IEC 60502-1:2004	Power cables with extruded insulation and their accessories for
		rated voltages from 1 kV (Um = 1.2 kV) up to 30 kV (Um = 36 kV) -
		Part 1: Cables for rated voltages of 1 kV (Um = 1,2 kV) and 3 kV
		(Um = 3.6 kV)
50.	IEC 60502-	Amendment 1 - Power cables with extruded insulation and their
L	1:2004/AMD1:2009	accessories for rated voltages from 1 kV (Um = 1,2 kV) up to 30 kV
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		(Um = 36 kV) - Part 1: Cables for rated voltages of 1 kV $(Um = 1,2)$
		kV) and 3 kV (Um = 3,6 kV)
51.	IEC 60502-2:2014	Power cables with extruded insulation and their accessories for
		rated voltages from 1 kV ($\langle i\rangle U\langle i\rangle \langle sub\rangle m\langle sub\rangle = 1,2 kV$) up to
		$30 \text{ kV} (\langle i \rangle \text{U} \langle i \rangle \text{sub} \rangle = 36 \text{ kV})$ - Part 2: Cables for rated
		voltages from 6 kV ($\langle i\rangle U\langle i\rangle \langle sub\rangle m\langle sub\rangle = 7.2 \text{ kV}$) up to 30 kV
		$(\langle i\rangle U\langle i\rangle \langle sub\rangle m\langle sub\rangle = 36 \text{ kV})$
52.	IEC 60502-4:2010	Power cables with extruded insulation and their accessories for
		rated voltages from 1 kV (Um = 1.2 kV) up to 30 kV (Um = 36 kV) -
		Part 4: Test requirements on accessories for cables with rated
		voltages from 6 kV (Um = 7,2 kV) up to 30 kV (Um = 36 kV)
53.	IEC 63010-1:2017	Halogen-free thermoplastic insulated and sheathed flexible cables
		of rated voltages up to and including 300/300 V - Part 1: General
		requirements and cables
54.	IEC 63010-2:2017	Halogen-free thermoplastic insulated and sheathed flexible cables
		of rated voltages up to and including 300/300 V - Part 2: Test
		methods
55.	IEC 63013:2017	LED packages - Long-term luminous and radiant flux
		maintenance projection
56.	IEC 63032:2018	Fibre optic interconnecting devices and passive components -
		Fibre optic tuneable bandpass filters - Generic specification
57.	IEC/TR 63036:2016	Electrical interface specification for phase-cut dimmer in phase-
		cut dimmed lighting systems
58.	IEC/TR 63054:2017	Low-voltage switchgear and controlgear - Fire risk analysis and
		risk reduction measures
59.	IEC/TR 63072-1:2017	Photonic integrated circuits - Part 1: Introduction and roadmap for
		standardization

"Electrical and electronic devices", 38 standards

No.	Standard number	English title
1.	EN 50321-1:2018	Live working - Footwear for electrical protection - Insulating
		footwear and overboots
2.		Medium power transformers 50 Hz, with highest voltage for equipment not exceeding 36 kV - Part 2: Transformers with cable boxes on the high-voltage and/or low-voltage side - General requirements for transformers
		with rated power less than or equal to 3 150 kVA

3.	EN 50588-3:2018	Medium power transformers 50 Hz, with highest voltage for equipment not exceeding 36 kV - Part 3: Transformers with cable boxes on the high-voltage and/or low-voltage side - Cable boxes type 1 for use on transformers meeting the requirements of EN 50588-2
4.	EN 50588-4:2018	Medium power transformers 50 Hz, with highest voltage for equipment not exceeding 36 kV - Part 4: Transformers with cable boxes on the high-voltage and/or low-voltage side - Cable boxes type 2 for use on transformers meeting the requirements of EN 50588-2
5.	EN 50629:2015/A2:2018	Energy performance of large power transformers (Um > 36 kV or $Sr \ge 40 \text{ MVA}$)
6.	EN 60034-12:2017	Rotating electrical machines - Part 12: Starting performance of single-speed three-phase cage induction motors
	EN 60076- 3:2013/A1:2018	Power transformers - Part 3: Insulation levels, dielectric tests and external clearances in air
8.	EN IEC 60099-5:2018	Surge arresters - Part 5: Selection and application recommendations
9.	EN IEC 60099-8:2018	Surge arresters - Part 8: Metal-oxide surge arresters with external series gap (EGLA) for overhead transmission and distribution lines of a.c. systems above 1 kV
10.	EN 60623:2017	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Vented nickel-cadmium prismatic rechargeable single cells
11.	EN 60947-2:2017	Low-voltage switchgear and controlgear - Part 2: Circuit-breakers
12.	EN 60947-5-1:2017	Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices
13.	EN 61057:2017	Live working - Insulating aerial devices for mounting on a chassis
14.	EN IEC 61204-7:2018	Low-voltage switch mode power supplies - Part 7: Safety requirements
15.	EN IEC 61643-331:2018	Components for low-voltage surge protection - Part 331: Performance requirements and test methods for metal oxide varistors (MOV)
16.	EN IEC 61643-352:2018	Components for low-voltage surge protection - Part 352: Selection and application principles for telecommunications and signalling network surge isolation transformers (SITs)
17.	EN 61869-6:2016	Instrument transformers - Part 6: Additional general requirements for low-power instrument transformers

18.	EN 61951-1:2017	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Secondary sealed cells and batteries for portable applications - Part 1: Nickel-cadmium
19.	EN 61951-2:2017	Secondary cells and batteries containing alkaline or other non acid electrolytes - Secondary sealed cells and batteries for portable applications - Part 2: Nickel-metal hydride
20.	EN 62133-1:2017	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable applications - Part 1: Nickel systems
21.	EN 62133-2:2017	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable applications - Part 2: Lithium systems
22.	EN 62196-2:2017	Plugs, socket-outlets, vehicle connectors and vehicle inlets - Conductive charging of electric vehicles - Part 2: Dimensional compatibility and interchangeability requirements for a.c. pin and contact-tube accessories
23.	EN 62271- 100:2009/A2:2017/AC:2018-03	High-voltage switchgear and controlgear - Part 100: Alternating- current circuit-breakers
24.	EN 62271-	High-voltage switchgear and controlgear - Part 101: Synthetic
	101:2013/A1:2018	testing
25.	EN IEC 62271-110:2018	High-voltage switchgear and controlgear - Part 110: Inductive load switching
	EN IEC 62271- 110:2018/AC:2018-03	High-voltage switchgear and controlgear - Part 110: Inductive load switching
27.	EN IEC 62909-1:2018	Bi-directional grid-connected power converters - Part 1: General requirements
28.	EN IEC 62485-1:2018	Safety requirements for secondary batteries and battery installations - Part 1: General safety information
29.	EN IEC 62485-2:2018	Safety requirements for secondary batteries and battery installations - Part 2: Stationary batteries
30.	EN IEC 62485-4:2018	Safety requirements for secondary batteries and battery installations - Part 4: Valve-regulated lead-acid batteries for use in portable appliances
31.	EN 62689-2:2017	Current and voltage sensors or detectors, to be used for fault passage indication purposes - Part 2: System aspects
32.	EN 62927:2017/AC:2018-01	Voltage sourced converter (VSC) valves for static synchronous compensator (STATCOM) - Electrical Testing

33.	IEC 61400-	Amendment 1 - Wind turbines - Part 11: Acoustic noise
	11:2012/A1:2018	measurement techniques
34.	IEC 61788-23:2018	Superconductivity - Part 23: Residual resistance ratio
		measurement - Residual resistance ratio of Nb superconductors
35.	IEC 61788-24:2018	Superconductivity - Part 24: Critical current measurement -
		Retained critical current after double bending at room
		temperature of Ag-sheathed Bi-2223 superconducting wires
36.	IEC 62040-2:2016	Uninterruptible power systems (UPS) - Part 2: Electromagnetic
		compatibility (EMC) requirements
37.	IEC 62040-	Interpretation sheet 1 - Uninterruptible power systems (UPS) -
	2:2016/ISH1:2018	Part 2: Electromagnetic compatibility (EMC) requirements
38.	IEC/TS 62565-4-2:2018	Nanomanufacturing - Material specifications - Part 4-2:
		Luminescent nanomaterials - Detail specification for general
		lighting and display applications

"Technical safety and environment" 84 standards

No.	Standard number	English title
1.	EN 50131-	Alarm systems - Intrusion and hold-up systems - Part 1: System
	1:2006/A2:2017	requirements
2.	EN 50131-2-2:2017	Alarm systems - Intrusion and hold-up systems - Part 2-2:
		Intrusion detectors - Passive infrared detectors
3.	EN 50134-2:2017	Alarm systems - Social alarm systems - Part 2: Trigger devices
4.	CLC/TS 50136-7:2017	Alarm systems - Alarm transmission systems and equipment -
		Part 7: Application guidelines
5.	CLC/TS 50136-9:2017	Alarm systems - Alarm transmission systems and equipment -
		Part 9: Requirements for common protocol for alarm transmission
		using the Internet Protocol (IP)
6.	EN 50364:2018	Product standard for human exposure to electromagnetic fields
		from devices operating in the frequency range 0 Hz to 300 GHz,
		used in Electronic Article Surveillance (EAS), Radio Frequency
		Identification (RFID) and similar applications
7.	EN 50380:2017	Marking & documentation requirements for photovoltaic modules
8.	EN 50436-3:2016	Alcohol interlocks - Test methods and performance requirements -
		Part 3: Guidance for authorities, decision makers, purchasers and
		users

9.	EN 50569:2013/A1:2018	Household and similar electrical appliances - Safety - Particular
		requirements for commercial electric spin extractors
10.	EN 50570:2013/A1:2018	Household and similar electrical appliances - Safety - Particular
		requirements for commercial electric tumble dryers
11.	EN 50571:2013/A1:2018	Household and similar electrical appliances - Safety - Particular
		requirements for commercial electric washing machines
12.	EN 50583-1:2016	Photovoltaics in buildings - Part 1: BIPV modules
13.	EN 61853-2:2016	Photovoltaic (PV) module performance testing and energy rating -
		Part 2: Spectral responsivity, incidence angle and module
		operating temperature measurements
14.	EN 50625-2-3:2017	Collection, logistics & treatment requirements for WEEE - Part 2-3:
		Treatment requirements for temperature exchange equipment and
		other WEEE containing VFC and/or VHC
15.	CLC/TS 50625-4:2017	Collection, logistics & treatment requirements for WEEE - Part 4:
		Specification for the collection and logistics associated with WEEE
16.	EN 50636-2-	Safety of household and similar appliances - Part 2-107: Particular
	107:2015/A1:2018	requirements for robotic battery powered electrical lawnmowers
17.	CLC/TS 50661-1:2017	Alarm systems - External perimeter security systems - Part 1:
		System requirements
18.	CLC/TR 50670:2016	External fire exposure to roofs in combination with photovoltaic
		(PV) arrays - Test method(s)
19.	EN 60079-13:2017	Explosive atmospheres - Part 13: Equipment protection by
		pressurized room "p" and artificially ventilated room "v"
20.	EN 60079-30-2:2017	Explosive atmospheres - Part 30-2: Electrical resistance trace
		heating - Application guide for design, installation and
		maintenance
21.	EN IEC 60079-	Explosive atmospheres - Part 7: Equipment protection by
	7:2015/A1:2018	increased safety "e"
22.	EN 60300-3-3:2017	Dependability management - Part 3-3: Application guide - Life
		cycle costing
23.	EN 60350-2:2018	Household electric cooking appliances - Part 2: Hobs - Methods
		for measuring performance
24.	HD 60364-5-	Low-voltage electrical installations - Part 5-52: Selection and
	52:2011/A11:2017	erection of electrical equipment - Wiring systems
25.	EN IEC 60519-12:2018	Safety in installations for electroheating and electromagnetic
		processing - Part 12: Particular requirements for infrared
		electroheating
26.	EN IEC 60601-2-2:2018	Medical electrical equipment - Part 2-2: Particular requirements
		for the basic safety and essential performance of high frequency
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		surgical equipment and high frequency surgical accessories
27.	EN 60601-2-	Medical electrical equipment - Part 2-43: Particular requirements
	43:2010/A1:2018	for the basic safety and essential performance of X-ray equipment
		for interventional procedures
28.	EN 60669-1:2018	Switches for household and similar fixed electrical installations -
		Part 1: General requirements
29.	EN 60695-1-30:2017	Fire hazard testing - Part 1-30: Guidance for assessing the fire
		hazard of electrotechnical products - Preselection testing process -
		General guidelines
30.	EN 61215-1:2016	Terrestrial photovoltaic (PV) modules - Design qualification and
		type approval - Part 1: Test requirements
31.	EN 61215-1-2:2017	Terrestrial photovoltaic (PV) modules - Design qualification and
		type approval - Part 1-2: Special requirements for testing of thin-
		film Cadmium Telluride (CdTe) based photovoltaic (PV) modules
32.	EN 61215-1-3:2017	Terrestrial photovoltaic (PV) modules - Design qualification and
		type approval - Part 1-3: Special requirements for testing of thin-
		film amorphous silicon based photovoltaic (PV) modules
33.	EN 61215-1-4:2017	Terrestrial photovoltaic (PV) modules - Design qualification and
		type approval - Part 1-4: Special requirements for testing of thin-
		film Cu (In,Ga)(S,Se)2 based photovoltaic (PV) modules
34.	EN 61215-	Terrestrial photovoltaic (PV) modules - Design qualification and
	2:2017/AC:2017-07	type approval - Part 2: Test procedures
35.	EN 61215-	Terrestrial photovoltaic (PV) modules - Design qualification and
	2:2017/AC:2018-04	type approval - Part 2: Test procedures
36.	EN IEC 61730-1:2018	Photovoltaic (PV) module safety qualification - Part 1:
		Requirements for construction
37.	EN IEC 61730-2:2018	Photovoltaic (PV) module safety qualification - Part 2:
		Requirements for testing
38.	EN 61829:2016	Photovoltaic (PV) array - On-site measurement of current-voltage
		characteristics
39.	EN IEC 62561-2:2018	Lightning protection system components (LPSC) - Part 2:
		Requirements for conductors and earth electrodes
40.	EN 62561-4:2017	Lightning protection system components (LPSC) - Part 4:
		Requirements for conductor fasteners
41.	EN 62561-5:2017	Lightning protection system components (LPSC) - Part 5:
		Requirements for earth electrode inspection housings and earth
		electrode seals
42.	EN 62446-1:2016	Photovoltaic (PV) systems - Requirements for testing,
		documentation and maintenance - Part 1: Grid connected systems

		- Documentation, commissioning tests and inspection
43.	EN 62606:2013/A1:2017	General requirements for arc fault detection devices
44.	EN IEC 62667:2018	Medical electrical equipment - Medical light ion beam equipment - Performance characteristics
45.	EN 62670-3:2017	Photovoltaic concentrators (CPV) - Performance testing - Part 3: Performance measurements and power rating
46.	EN 62788-1-2:2016	Measurement procedures for materials used in photovoltaic modules - Part 1-2: Encapsulants - Measurement of volume resistivity of photovoltaic encapsulants and other polymeric materials
47.	EN 62788-1-4:2016	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
48.	EN 62788-1-6:2017	Measurement procedures for materials used in photovoltaic modules - Part 1-6: Encapsulants - Test methods for determining the degree of cure in Ethylene-Vinyl Acetate
49.	EN 62817:2015/A1:2017	Photovoltaic systems - Design qualification of solar trackers
50.	EN IEC 62820-2:2018	Building intercom systems - Part 2: Requirements for advanced security building intercom systems (ASBIS)
51.	EN 62841-2-17:2017	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-17: Particular requirements for hand-held routers
52.	EN 62841-3- 4:2016/AC:2017-01	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-4: Particular requirements for transportable bench grinders
53.	EN 62841-3- 1:2014/A11:2017	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-1: Particular requirements for transportable table saws (IEC 62841-3-1:2014, modified)
54.	EN 62841-3- 4:2016/A11:2017	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-4: Particular requirements for transportable bench grinders
	EN 62841-3- 6:2014/A11:2017	Electric Motor-Operated Hand-Held Tools, Transportable Tools and Lawn and Garden Machinery - Safety - Part 3-6: Particular requirements for transportable diamond drills with liquid system
56.	EN 62841-3- 10:2015/A11:2017	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-10: Particular requirements for transportable cut-off machines

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57.	EN 62841-3-	Electric motor-operated hand-held tools, transportable tools and
	9:2015/A11:2017	lawn and garden machinery - Safety - Part 3-9: Particular
		requirements for transportable mitre saws
58.	EN 62841-3-14:2017	Electric motor-operated hand-held tools, transportable tools and
		lawn and garden machinery - Safety - Part 3-14: Particular
		requirements for transportable drain cleaners
59.	EN 62925:2017	Concentrator photovoltaic (CPV) modules - Thermal cycling test
		to differentiate increased thermal fatigue durability
60.	EN 63024:2018	Requirements for automatic reclosing devices (ARDs) for circuit-
		breakers, RCBOs and RCCBs for household and similar uses
61.	IEC 60364-4-	Amendment 2 - Low-voltage electrical installations - Part 4-44:
	44:2007/A2:2018	Protection for safety - Protection against voltage disturbances and
		electromagnetic disturbances
62.	IEC 60335-2-	Amendment 2 - Household and similar electrical appliances -
	27:2009/A2:2015	Safety - Part 2-27: Particular requirements for appliances for skin
		exposure to optical radiation
63.	IEC 60904-3:2016	Photovoltaic devices - Part 3: Measurement principles for
		terrestrial photovoltaic (PV) solar devices with reference spectral
		irradiance data
64.	IEC/TS 61724-2:20	Photovoltaic system performance - Part 2: Capacity evaluation
		method
65.	IEC/TS 61724-3:2016	Photovoltaic system performance - Part 3: Energy evaluation
		method
66.	IEC 61727:2004	Photovoltaic (PV) systems - Characteristics of the utility interface
67.	IEC/TS 61836:2016	Solar photovoltaic energy systems - Terms, definitions and
		symbols
68.	IEC 61853-2:2016	Photovoltaic (PV) module performance testing and energy rating -
		Part 2: Spectral responsivity, incidence angle and module
		operating temperature measurements
69.	IEC/TS 62446-3:2017	Photovoltaic (PV) systems - Requirements for testing,
		documentation and maintenance - Part 3: Photovoltaic modules
		and plants - Outdoor infrared thermography
70.	IEC 62548:2016	Photovoltaic (PV) arrays - Design requirements
71.	IEC/TS 62727:2012	Photovoltaic systems - Specification for solar trackers
72.	IEC/TS 62782:2016	Photovoltaic (PV) modules - Cyclic (dynamic) mechanical load
		testing
73.	IEC/TS 62788-2:2017	Measurement procedures for materials used in photovoltaic
		modules - Part 2: Polymeric materials - Frontsheets and
		backsheets
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74.	IEC/TS 62788-7-2:2017	Measurement procedures for materials used in photovoltaic
		modules - Part 7-2: Environmental exposures - Accelerated
		weathering tests of polymeric materials
75.	IEC/TS 62789:2014	Photovoltaic concentrator cell documentation
76.	IEC/TS 62804-1:2015	Photovoltaic (PV) modules - Test methods for the detection of
		potential-induced degradation - Part 1: Crystalline silicon
77.	IEC 62894:2014	Photovoltaic inverters - Data sheet and name plate
78.	IEC 62894:2014/AMD1:2016	Photovoltaic inverters - Data sheet and name plate
79.	IEC/TS 62910:2015	Utility-interconnected photovoltaic inverters - Test procedure for
		low voltage ride-through measurements
80.	IEC/TS 62915:2018	Photovoltaic (PV) modules - Type approval, design and safety
		qualification – Retesting
81.	IEC/TS 62916:2017	Photovoltaic modules - Bypass diode electrostatic discharge
		susceptibility testing
82.	IEC/TS 62941:2016	Terrestrial photovoltaic (PV) modules - Guideline for increased
		confidence in PV module design qualification and type approval
83.	IEC/TS 62989:2018	Primary optics for concentrator photovoltaic systems
84.	IEC/TS 63049:2017	Terrestrial photovoltaic (PV) systems - Guidelines for effective
		quality assurance in PV systems installation, operation and
		maintenance

"Semiconductor materials and devices. Electromechanical components and mechanical structures for electronic devices", 46 standards

No.	Standard number	English title
1.	EN 50153:2014/A1:2017	Railway applications - Rolling stock - Protective provisions
		relating to electrical hazards
2.	EN 60310:2016/AC:2018-03	Railway applications - Traction transformers and inductors on
		board rolling Stock
3.	EN 60384-15:2017	Fixed capacitors for use in electronic equipment - Part 15:
		Sectional specification: Fixed tantalum capacitors with non-solid
		or solid electrolyte
4.	EN 60424-1:2016	Ferrite cores - Guidelines on the limits of surface irregularities -
		Part 1: General specification
5.	EN 60424-2:2016	Ferrite cores - Guidelines on the limits of surface irregularities -

		Part 2: RM-cores
6.	EN 60424-3:2016	Ferrite cores - Guidelines on the limits of surface irregularities -
		Part 3: ETD-cores, EER-cores, EC-cores and E-cores
7.	EN 60424-4:2016	Ferrite cores - Guidelines on the limits of surface irregularities -
		Part 4: Ring-cores
8.	EN 60401-3:2016	Terms and nomenclature for cores made of magnetically soft
		ferrites - Part 3: Guidelines on the format of data appearing in
		manufacturers catalogues of transformer and inductor cores
9.	EN 60444-8:2017	Measurement of quartz crystal unit parameters - Part 8 : Test
		fixture for surface mounted quartz crystal units
10.	EN 60747-16-	Semiconductor devices - Part 16-1: Microwave integrated circuits -
	1:2002/A2:2017	Amplifiers
11.	EN 60747-16-	Semiconductor devices - Part 16-3: Microwave integrated circuits -
	3:2002/A2:2017	Frequency converters
12.	EN 60749-43:2017	Semiconductor devices - Mechanical and climatic test methods -
		Part 43: Guidelines for IC reliability qualification plans
13.	EN 60974-4:2016	Arc welding equipment - Part 4: Periodic inspection and testing
14.	EN IEC 61190-1-3:2018	Attachment materials for electronic assembly - Part 1-3:
		Requirements for electronic grade solder alloys and fluxed and
		non-fluxed solid solder for electronic soldering applications
15.	EN IEC 61340-4-3:2018	Electrostatics - Part 4-3: Standard test methods for specific
		applications - Footwear
16.	EN IEC 61340-4-4:2018	Electrostatics - Part 4-4: Standard test methods for specific
		applications - Electrostatic classification of flexible intermediate
		bulk containers (FIBC)
17.	EN IEC 61340-4-5:2018	Electrostatics - Part 4-5: Standard test methods for specific
		applications - Methods for characterizing the electrostatic
		protection of footwear and flooring in combination with a person
18.	EN 61340-4-7:2017	Electrostatics - Part 4-7: Standard test methods for specific
		applications - Ionization
19.	EN 61340-5-	Electrostatics - Part 5-1: Protection of electronic devices from
	1:2016/AC:2017-05	electrostatic phenomena - General requirements
20.	EN 62228-2:2017	Integrated circuits - EMC evaluation of transceivers - Part 2: LIN
		transceivers
21.	EN 62317-5:2015	Ferrite cores - Dimensions - Part 5: EP-cores and associated parts
		for use in inductors and transformers
22.	EN 62317-6:2016	Ferrite cores - Dimensions - Part 6: ETD-cores for use in power
		supplies
23.	EN 62317-11:2016	Ferrite cores - Dimensions - Part 11: EC-cores for use in power

		supply applications
24.	EN 62317-13:2015	Ferrite cores - Dimensions - Part 13: PQ-cores for use in power
		supply applications
25.	EN 62433-2:2017	EMC IC modelling - Part 2: Models of integrated circuits for EMI
		behavioural simulation - Conducted emissions modelling (ICEM-
		CE)
26.	EN 62433-3:2017	EMC IC modelling - Part 3: Models of Integrated Circuits for EMI
		behavioural simulation - Radiated emissions modelling (ICEM-
		RE)
27.	EN 62433-4:2016	EMC IC modelling - Part 4: Models of integrated circuits for RF
		immunity behavioural simulation - Conducted immunity
		modelling (ICIM-CI)
28.	EN IEC 62604-2:2018	Surface acoustic wave (SAW) and bulk acoustic wave (BAW)
		duplexers of assessed quality - Part 2: Guidelines for the use
29.	EN 62822-2:2016	Electric welding equipment - Assessment of restrictions related to
		human exposure to electromagnetic fields (0 Hz to 300 GHz) - Part
		2: Arc welding equipment
30.	EN 62884-2:2017	Measurement techniques of piezoelectric, dielectric and
		electrostatic oscillators - Part 2: Phase jitter measurement method
31.	EN	Blank Detail Specification: Fixed low power wirewound surface
	140402:2015/A1:2016	mount (SMD) resistors
32.	IEC 60050-	Amendment 1 - International electrotechnical vocabulary - Part
	102:2007/A1:2017	102: Mathematics - General concepts and linear algebra
33.	IEC 60050-	Amendment 1 - International electrotechnical vocabulary - Part
	103:2009/A1:2017	103: Mathematics - Functions
34.	IEC 60050-	Amendment 6 - International electrotechnical vocabulary - Part
25	161:1990/A6:2016	161: Electromagnetic compatibility
35.	IEC 60050-	Amendment 7 - International electrotechnical vocabulary - Part
26	161:1990/A7:2017 IEC 60050-192:2015	161: Electromagnetic compatibility
		International electrotechnical vocabulary - Part 192: Dependability
37.	IEC 60050- 192:2015/A1:2016	Amendment 1 - International Electrotechnical Vocabulary - Part 192: Dependability
28	IEC 60050-	Amendment 1 - International Electrotechnical Vocabulary - Part
30.	521:2002/A1:2017	521: Semiconductor devices and integrated circuits
30	IEC 60050-	Amendment 1 - International electrotechnical vocabulary - Part
39.	531:1974/A1:2017	531: Electronic tubes
40	IEC 60384-26:2018	Fixed capacitors for use in electronic equipment - Part 26:
40.	111C 00304-20,2010	Sectional specification - Fixed aluminium electrolytic capacitors
		with conductive polymer solid electrolyte
		min conductive polymer sond electrolyte

41.	IEC 61837-2:2018	Surface mounted piezoelectric devices for frequency control and selection - Standard outlines and terminal lead connections - Part
		2: Ceramic enclosures
42.	IEC 62435-4:2018	Electronic components - Long-term storage of electronic
		semiconductor devices - Part 4: Storage
43.	IEC 62610-2:2018	Mechanical structures for electrical and electronic equipment -
		Thermal management for cabinets in accordance with IEC 60297
		and IEC 60917 series - Part 2: Method for the determination of
		forced air cooling structure
44.	IEC 62946-01:2018	Connectors for electrical and electronic equipment - Part 01:
		Rectangular connectors - Detail specification for 8-way, shielded,
		free and fixed high density connectors for data transmission with
		frequencies up to 100 MHz and with current carring capacity up
		to 1A
45.	IEC 63041-1:2017	Piezoelectric sensors - Part 1: Generic specifications
46.	IEC 63041-2:2017	Piezoelectric sensors - Part 2: Chemical and biochemical sensors

"Measuring equipment. Testing techniques", 38 standards

No.	Standard number	English title
1.	EN 50291-1:2018	Gas detectors - Electrical apparatus for the detection of carbon
		monoxide in domestic premises - Part 1: Test methods and
		performance requirements
2.	CLC/TR 50442:2018	Guidelines for product committees on the preparation of
		standards related to human exposure from electromagnetic fields
3.	EN 50561-	Power line communication apparatus used in low-voltage
	1:2013/AC:2015	installations - Radio disturbance characteristics - Limits and
		methods of measurement - Part 1: Apparatus for in-home use
4.	EN 50647:2017	Basic standard for the evaluation of workers' exposure to electric
		and magnetic fields from equipment and installations for the
		production, transmission and distribution of electricity
5.	EN 55016-1-	Specification for radio disturbance and immunity measuring
	4:2010/A2:2017	apparatus and methods - Part 1-4: Radio disturbance and
		immunity measuring apparatus - Antennas and test sites for
		radiated disturbance measurements
6.	EN 55016-1-	Specification for radio disturbance and immunity measuring
	5:2015/A1:2017	apparatus and methods - Part 1-5: Radio disturbance and

		immunity measuring apparatus - Antenna calibration sites and reference test sites for 5 MHz to 18 GHz
7.	EN 55016-1-	Specification for radio disturbance and immunity measuring
	6:2015/A1:2017	apparatus and methods - Part 1-6: Radio disturbance and
		immunity measuring apparatus - EMC antenna calibration
8.	EN 55035:2017	Electromagnetic compatibility of multimedia equipment -
		Immunity requirements
9.	EN 60645-1:2017	Electroacoustics - Audiometric equipment - Part 1: Equipment for
		pure-tone and speech audiometry
10.	EN 60695-8-2:2017	Fire hazard testing - Part 8-2: Heat release - Summary and
		relevance of test methods
11.	EN 60695-11-5:2017	Fire hazard testing - Part 11-5: Test flames - Needle-flame test
		method - Apparatus, confirmatory test arrangement and guidance
12.	EN 61076-3-104:2017	Connectors for electrical and electronic equipment - Product
		requirements - Part 3-104: Detail specification for 8-way, shielded
		free and fixed connectors for data transmissions with frequencies
		up to 2 000 MHz
13.	EN 61391-	Ultrasonics - Pulse-echo scanners - Part 1: Techniques for
	1:2006/A1:2017	calibrating spatial measurement systems and measurement of
		system point-spread function response
14.	EN 62056-6-1:2017	Electricity metering data exchange - The DLMS/COSEM suite -
		Part 6-1: Object Identification System (OBIS)
15.	EN IEC 62056-6-2:2018	Electricity metering data exchange - The DLMS/COSEM suite -
		Part 6-2: COSEM interface classes
16.	EN 62056-8-	Electricity metering data exchange - The DLMS/COSEM suite -
	5:2017/AC:2018-01	Part 8-5: Narrow-band OFDM G3-PLC communication profile for
		neighbourhood networks
17.	EN 62056-8-6:2017	Electricity metering data exchange - The DLMS/COSEM suite -
		Part 8-6: High speed PLC ISO/IEC 12139-1 profile for
		neighbourhood networks
18.	EN 62232:2017	Determination of RF field strength, power density and SAR in the
		vicinity of radiocommunication base stations for the purpose of
		evaluating human exposure
19.	EN 62359:2011/A1:2018	Ultrasonics - Field characterization - Test methods for the
		determination of thermal and mechanical indices related to
		medical diagnostic ultrasonic fields
20.	EN 62489-	Electroacoustics - Audio-frequency induction loop systems for
	1:2010/A2:2018	assisted hearing - Part 1: Methods of measuring and specifying the
		performance of system components

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21.	EN 62739-2:2016	Test method for erosion of wave soldering equipment using molten lead-free solder alloy - Part 2: Erosion test method for
		metal materials with surface processing
22.	IEC 60050-300:2001	International Electrotechnical Vocabulary - Electrical and
		electronic measurements and measuring instruments - Part 311:
		General terms relating to measurements - Part 312: General terms
		relating to electrical measurements - Part 313: Types of electrical
		measuring instruments - Part 314: Specific terms according to the
		type of instrument
23.	IEC 60050-	Amendment 1 - International Electrotechnical Vocabulary -
	300:2001/A1:2015	Electrical and electronic measurements and measuring
		instruments - Part 312: General terms relating to electrical
		measurements
24.	IEC 60050-	Amendment 2 - International electrotechnical vocabulary -
	300:2001/A2:2016	Electrical and electronic measurements and measuring
		instruments - Part 314: Specific terms according to the type of
		instrument
25.	IEC 60050-	Amendment 3 - International electrotechnical vocabulary -
	300:2001/A3:2017	Electrical and electronic measurements and measuring
		instruments - Part 314: Specific terms according to the type of
		instrument
26.	IEC 60068-2-	Amendment 1 - Environmental testing - Part 2-10: Tests - Test J
	10:2005/A1:2018	and guidance: Mould growth
27.	IEC 60068-2-	Amendment 1 - Environmental testing - Part 2-74: Tests - Test Xc:
	74:1999/A1:2018	Fluid contamination
28.	IEC 61000-2-	Amendment 2 - Electromagnetic compatibility (EMC) -
	2:2002/A2:2018	Environment - Compatibility levels for low-frequency conducted
		disturbances and signalling in public low-voltage power supply
		systems
29.	IEC 61010-	Amendment 1 - Safety requirements for electrical equipment for
	031:2015/A1:2018	measurement, control and laboratory use - Part 031: Safety
		requirements for hand-held and hand-manipulated probe
		assemblies for electrical test and measurement
30.	IEC 61391-	Amendment 1 - Ultrasonics - Pulse-echo scanners - Part 1:
	1:2006/A1:2017	Techniques for calibrating spatial measurement systems and
		measurement of point-spread function response
31.	IEC 61189-2-630:2018	Test methods for electrical materials, printed board and other
		interconnection structures and assemblies - Part 2-630: Test
		methods for materials for interconnection structures – Moisture

		absorption after pressure vessel conditioning
32.	IEC/TS 62736:2016	Ultrasonics - Pulse-echo scanners - Simple methods for periodic
		testing to verify stability of an imaging system's elementary
		performance
33.	IEC 63003:2015	Standard for the common test interface pin map configuration for
		high-density, single-tier electronics test requirements utilizing
		IEEE Std 1505™
34.	IEC 63004:2015	Standard for receiver fixture interface
35.	IEC/TR 63017:2015	Flexible printed circuit boards (FPCBs) - Method of compensation
		of impedance variations
36.	IEC/TR 63018:2015	Flexible printed circuit boards (FPCBs) - Method to decrease
		signal loss by using noise suppression materials
37.	IEC/TR 63051:2017	Documentation on design automation subjects - Mathematical
		algorithm hardware description languages for system level
		modeling and verification (HDLMath)
38.	IEC/TR 63079:2017	Code of practice for hearing-loop systems (HLS)

"Information and communication technology", 41 standards

No.	Standard number	English title
1.	EN 50083- 2:2012/A1:2015	Cable networks for television signals, sound signals and interactive services - Part 2: Electromagnetic compatibility for
		equipment
2.	CLC/TS 50083-2-3:2018	Cable networks for television signals, sound Signals and interactive services - Part 2-3: LTE (4G) Interference Mitigation Filters
3.	EN 50090-3-4:2017	Home and Building Electronic Systems (HBES) - Part 3-4: Secure Application Layer, Secure Service, Secure configuration and security Resources
4.	EN 50090-3- 4:2017/AC:2018-05	Home and Building Electronic Systems (HBES) - Part 3-4: Secure Application Layer, Secure Service, Secure configuration and security Resources
5.	EN 50643:2018	Electrical and electronic household and office equipment - Measurement of networked standby power consumption of edge equipment
6.	CLC/TR 50669:2017	Investigation Results on Electromagnetic Interference in the Frequency Range below 150 kHz

7.	EN 50672:2017	Ecodesign requirements for computers and computer servers
8.	EN IEC 60728-3:2018	Cable networks for television signals, sound signals and
		interactive services - Part 3: Active wideband equipment for cable
		networks (TA 5)
9.	EN 61784-3-17:2017	Industrial communication networks - Profiles - Part 3-17:
		Functional safety fieldbuses - Additional specifications for CPF 17
10.	EN 61784-3-13:2017	Industrial communication networks - Profiles - Part 3-13:
		Functional safety fieldbuses - Additional specifications for CPF 13
11.	EN 61784-3-8:2017	Industrial communication networks - Profiles - Part 3-8:
		Functional safety fieldbuses - Additional specifications for CPF 8
12.	EN IEC 61938:2018	Multimedia systems - Guide to the recommended characteristics
		of analogue interfaces to achieve interoperability
13.	EN IEC 61968-3:2018	Application integration at electric utilities - System interfaces for
		distribution management - Part 3: Interface for network operation
14.	EN 62351-7:2017	Power systems management and associated information exchange
		- Data and communications security - Part 7: Network and System
		Management (NSM) data object models
15.	EN IEC 62453-303-	Field device tool (FDT) interface specification - Part 303-1:
	1:2009/A1:2018	Communication profile integration - IEC 61784 CP 3/1 and CP 3/2
16.	EN 62453-	Field device tool (FDT) interface specification - Part 301:
	301:2009/A1:2017	Communication profile integration - IEC 61784 CPF 1
17.	EN 62453-309:2017	Field device tool (FDT) interface specification - Part 309:
		Communication profile integration - IEC 61784 CPF 9
18.	EN 62665:2016	Multimedia systems and equipment - Multimedia e-publishing
		and e-books technologies - Texture map for auditory presentation
		of printed texts
19.	EN 62702-1-	Audio Archive System - Part 1-1: DVD disk and data migration
	1:2016/AC:2018-04	for long term audio data storage
20.	EN 62680-1-3:2017	Universal serial bus interfaces for data and power - Part 1-3:
		Common components - USB Type-CTM Cable and Connector
		Specification
21.	EN IEC 62684:2018	Interoperability specifications of common external power supply
		(EPS) for use with data-enabled mobile telephones
22.	EN IEC 62731:2018	Text-to-speech for television - General requirements
23.	EN 62760:2016	Audio reproduction method for normalized loudness level
24.	EN 62911:2016	Audio, video and information technology equipment - Routine
		electrical safety testing in production
25.	EN IEC 62919:2018	Content management - Monitoring and management of personal
L		digital content

26.	EN 62948:2017	Industrial networks - Wireless communication network and communication profiles - WIA-FA
27.	EN 63029:2017/AC:2018-02	Audio, video and multimedia systems and equipment - Multimedia e-publishing and e-book technologies - Raster- graphics image-based e-books
28.	EN IEC 63044-3:2018	Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 3: Electrical safety requirements
29.	EN 63080:2017	Accessibility terms and definitions
30.	IEC 60050-701:1988	International Electrotechnical Vocabulary. Chapter 701: Telecommunications, channels and networks
31.	IEC 60050- 701:1988/A1:2016	Amendment 1 - International electrotechnical vocabulary - Part 701: Telecommunications, channels and networks
32.	IEC 61850- 6:2009/A1:2018	Amendment 1 - Communication networks and systems for power utility automation - Part 6: Configuration description language for communication in power utility automation systems related to IEDs
33.	IEC 61987-92:2018	Industrial-process measurement and control - Data structures and elements in process equipment catalogues - Part 92: Lists of properties (LOP) of measuring equipment for electronic data exchange - Aspect LOPs
34.	IEC 62351- 3:2014/A1:2018	Amendment 1 - Power systems management and associated information exchange - Data and communications security - Part 3: Communication network and system security - Profiles including TCP/IP
35.	IEC 62680-1-3:2018	Universal serial bus interfaces for data and power - Part 1-3: Common components - USB Type-C TM Cable and Connector Specification
36.	IEC 62714-1:2018	Engineering data exchange format for use in industrial automation systems engineering - Automation Markup Language - Part 1: Architecture and general requirements
37.	IEC/TS 63033-1:2017	Car multimedia systems and equipment - Drive monitoring system - Part 1: General
38.	IEC 63044-5-1:2017	Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 5-1: EMC requirements, conditions and test set-up
39.	IEC 63044-5-2:2017	Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 5-2: EMC requirements for HBES/BACS used in residential, commercial and

		light-industrial environments
40.	IEC 63044-5-3:2017	Home and Building Electronic Systems (HBES) and Building
		Automation and Control Systems (BACS) - Part 5-3: EMC
		requirements for HBES/BACS used in industrial environments
41.	IEC /TR 63071:2016	Power supplying scheme for wearable system and equipment

"Digital and analogue telecommunication systems", 245 standards

No.	Standard number	English title
1.	EN 319 411-2 V2.2.2	Electronic Signatures and Infrastructures (ESI); Policy and security requirements for Trust Service Providers issuing certificates; Part 2: Requirements for trust service providers issuing EU qualified
		certificates
2.	EN 319 411-1 V1.2.2	Electronic Signatures and Infrastructures (ESI); Policy and security requirements for Trust Service Providers issuing certificates; Part 1: General requirements
3.	EN 300 176-1 V2.3.1	Digital Enhanced Cordless Telecommunications (DECT); Test specification; Part 1: Radio
4.	EN 300 718-1 V2.1.1	Avalanche Beacons operating at 457 kHz; Transmitter-receiver systems; Part 1: Harmonised Standard for access to radio spectrum
5.	EN 300 718-2 V2.1.1	Avalanche Beacons operating at 457 kHz; Transmitter-receiver systems; Part 2: Harmonised Standard for features for emergency services
6.	EN 301 598 V2.1.1	White Space Devices (WSD); Wireless Access Systems operating in the 470 MHz to 790 MHz TV broadcast band; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
7.	EN 302 054 V2.2.1	Meteorological Aids (Met Aids); Radiosondes to be used in the 400,15 MHz to 406 MHz frequency range with power levels ranging up to 200 mW; Harmonised Standard for access to radio spectrum
8.	EN 302 245 V2.1.1	Transmitting equipment for the Digital Radio Mondiale (DRM) sound broadcasting service; Harmonised Standard for access to radio spectrum
9.	EN 302 969 V1.3.1	Reconfigurable Radio Systems (RRS); Radio Reconfiguration related requirements for Mobile Devices

10.	EN 303 095 V1.3.1	Reconfigurable Radio Systems (RRS); Radio reconfiguration related architecture for Mobile Devices (MD)
11.	EN 303 146-1 V1.3.1	Reconfigurable Radio Systems (RRS); Mobile Device (MD) information models and protocols; Part 1: Multiradio Interface
12.	EN 303 316 V1.2.1	Broadband Direct Air-to-Ground Communications; Equipment operating in the 1 900 MHz to 1 920 MHz and 5 855 MHz to 5 875 MHz frequency bands; Beamforming antennas; Harmonised Standard for access to radio spectrum
13.	EN 303 454 V1.1.1	Short Range Devices (SRD); Metal and object detection sensors in the frequency range 1 kHz to 148,5 kHz; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
14.	EN 303 560 V1.1.1	Digital Video Broadcasting (DVB); TTML subtitling systems
15.	EN 305 174-1 V1.1.1	Access, Terminals, Transmission and Multiplexing (ATTM); Broadband Deployment and Lifecycle Resource Management; Part 1: Overview, common and generic aspects
16.	EN 305 174-2 V1.1.1	Access, Terminals, Transmission and Multiplexing (ATTM); Broadband Deployment and Lifecycle Resource Management; Part 2: ICT Sites
17.	EN 305 174-8 V1.1.1	Access, Terminals, Transmission and Multiplexing (ATTM); Broadband Deployment and Lifecycle Resource Management; Part 8: Management of end of life of ICT equipment (ICT waste/end of life)
18.	EN 305 200-2-1 V1.1.1	Access, Terminals, Transmission and Multiplexing (ATTM); Energy management; Operational infrastructures; Global KPIs; Part 2: Specific requirements; Sub-part 1: ICT Sites
19.	EN 305 200-3-1 V1.1.1	Access, Terminals, Transmission and Multiplexing (ATTM); Energy management; Operational infrastructures; Global KPIs; Part 3: ICT Sites; Sub-part 1: DCEM
20.	EN 305 200-4-4 V1.1.1	Integrated broadband cable telecommunication networks (CABLE); Energy management; Operational infrastructures; Global KPIs; Part 4: Design assessments; Sub-part 4: Cable Access Networks
21.	EN 319 401 V2.2.1	Electronic Signatures and Infrastructures (ESI); General Policy Requirements for Trust Service Providers
22.	EN 319 411-1 V1.2.2	Electronic Signatures and Infrastructures (ESI); Policy and security requirements for Trust Service Providers issuing certificates; Part 1: General requirements
23.	EN 301 908-13 V11.1.2	IMT cellular networks; Harmonised Standard covering the

		essential requirements of article 3.2 of Directive 2014/53/EU; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)
24.	EN 300 392-3-3 V1.4.1	Terrestrial Trunked Radio (TETRA); Voice plus Data (V+D); Part 3: Interworking at the Inter-System Interface (ISI); Sub-part 3: Additional Network Feature Group Call (ANF-ISIGC)
25.	ETSI EN 305 174-5-1 V1.3.1	Access, Terminals, Transmission and Multiplexing (ATTM); Broadband Deployment and Lifecycle Resource Management; Part 5: Customer network infrastructures; Sub-part 1: Homes (single-tenant)
26.	ETSI EN 300 019-2-4 V2.5.1	Environmental Engineering (EE); Environmental conditions and environmental tests for telecommunications equipment; Part 2-4: Specification of environmental tests; Stationary use at non-weatherprotected locations
27.	ETSI EN 305 200-2-3 V1.1.1	Access, Terminals, Transmission and Multiplexing (ATTM); Energy management; Operational infrastructures; Global KPIs; Part 2: Specific requirements; Sub-part 3: Mobile broadband access networks
28.	ETSI EN 303 146-3 V1.3.1	Reconfigurable Radio Systems (RRS); Mobile Device (MD) information models and protocols; Part 3: Unified Radio Application Interface (URAI)
29.	ETSI EN 302 077 V2.1.1	Transmitting equipment for the Digital Audio Broadcasting (DAB) service; Harmonised Standard for access to radio spectrum
30.	ETSI EN 300 220-2 V3.2.1	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonised Standard for access to radio spectrum for non specific radio equipment
31.	ETSI EN 301 908-13 V11.1.2	IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)
32.	ETSI EG 202 396-3 V1.7.1	Speech and multimedia Transmission Quality (STQ); Speech Quality performance in the presence of background noise; Part 3: Background noise transmission - Objective test methods
33.	ES 203 228 V1.2.1	Environmental Engineering (EE); Assessment of mobile network energy efficiency
34.	ES 202 786 V1.4.1	Methods for Testing and Specification (MTS); The Testing and Test Control Notation version 3; TTCN-3 Language Extensions: Support of interfaces with continuous signals
35.	ES 202 784 V1.6.1	Methods for Testing and Specification (MTS); The Testing and

		Test Control Notation version 3; TTCN-3 Language Extensions: Advanced Parameterization
36	ES 202 706-1 V1.5.1	Environmental Engineering (EE); Metrics and measurement
50.	L5 202 700-1 V1.5.1	method for energy efficiency of wireless access network
		equipment; Part 1: Power Consumption - Static Measurement
		Method
37	ES 201 980 V4.1.2	Digital Radio Mondiale (DRM); System Specification
	ES 201 873-8 V4.7.1	Methods for Testing and Specification (MTS); The Testing and
50.	LJ 201 07 J-0 V 4.7.1	Test Control Notation version 3; Part 8: The IDL to TTCN-3
		Mapping
39	ES 201 873-5 V4.8.1	Methods for Testing and Specification (MTS); The Testing and
57.	L5 201 075-5 V 4.0.1	Test Control Notation version 3; Part 5: TTCN-3 Runtime Interface
40	ES 201 873-4 V4.6.1	Methods for Testing and Specification (MTS); The Testing and
40.	L3 201 673-4 V4.0.1	Test Control Notation version 3; Part 4: TTCN-3 Operational
		Semantics
11	ES 203 475 V1.1.1	Environmental Engineering (EE); Standardization terms and
41.	L5 205 47 5 V 1.1.1	trends in energy efficiency
12	ES 203 386 V1.1.1	Integrated broadband cable telecommunication networks
42.	E3 203 360 V1.1.1	(CABLE); Embedded Router
13	ES 203 283 V1.1.1	Protocol specifications for Emergency Service Caller Location
40.	LJ 20J 20J V 1.1.1	determination and transport
44	ES 203 136 V1.2.1	Environmental Engineering (EE); Measurement methods for
11.	LO 200 100 V 1.2.1	energy efficiency of router and switch equipment
45	ES 202 740 V1.7.1	Speech and multimedia Transmission Quality (STQ);
10.	202710 71.7.1	Transmission requirements for wideband VoIP loudspeaking and
		handsfree terminals from a QoS perspective as perceived by user
46	ES 202 739 V1.7.1	Speech and multimedia Transmission Quality (STQ);
10.	LO 202 707 V 1.7.1	Transmission requirements for wideband VoIP terminals (handset
		and headset) from a QoS perspective as perceived by the user
47	ES 202 738 V1.7.1	Speech and multimedia Transmission Quality (STQ);
1, .	202700 71,7.1	Transmission requirements for narrowband VoIP loudspeaking
		and handsfree terminals from a QoS perspective as perceived by
		the user
48.	ES 202 737 V1.7.1	Speech and multimedia Transmission Quality (STQ);
		Transmission requirements for narrowband VoIP terminals
		(handset & headset) from a QoS perspective as perceived by user
49.	ES 202 718 V1.3.1	Speech and multimedia Transmission Quality (STQ);
		Transmission Requirements for IP-based Narrowband and
		Wideband Home and Network Media Gateways from a QoS

		Perspective as Perceived by the User
50.	ES 202 396-1 V1.7.1	Speech and multimedia Transmission Quality (STQ); Speech
		quality performance in the presence of background noise; Part 1:
		Background noise simulation technique and background noise
		database
51.	ES 283 035 V3.2.1	Network Technologies (NTECH); Network Attachment; e2
		interface based on the DIAMETER protocol
52.	ES 205 200-2-2 V1.1.1	Access, Terminals, Transmission and Multiplexing (ATTM);
		Energy management; Global KPIs; Operational infrastructures;
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53.	ES 203 474 V1.1.1	Environmental Engineering (EE); Interfacing of renewable energy
		or distributed power sources to 400 VDC distribution systems
		powering Information and Communication Technology (ICT)
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54.	ES 203 119-7 V1.1.1	Methods for Testing and Specification (MTS); The Test
		Description Language (TDL); Part 7: Extended Test
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55.	ES 203 119-6 V1.1.1	Methods for Testing and Specification (MTS); The Test
		Description Language (TDL); Part 6: Mapping to TTCN-3
56.	ES 203 119-5 V1.1.1	Methods for Testing and Specification (MTS); The Test
		Description Language (TDL); Part 5: UML profile for TDL
57.	ES 203 119-4 V1.3.1	Methods for Testing and Specification (MTS); The Test
		Description Language (TDL); Part 4: Structured Test Objective
		Specification (Extension)
58.	ES 203 119-3 V1.3.1	Methods for Testing and Specification (MTS); The Test
		Description Language (TDL); Part 3: Exchange Format
59.	ES 203 119-2 V1.3.1	Methods for Testing and Specification (MTS); The Test
		Description Language (TDL); Part 2: Graphical Syntax
60.	ES 203 119-1 V1.4.1	Methods for Testing and Specification (MTS); The Test
		Description Language (TDL); Part 1: Abstract Syntax and
		Associated Semantics
61.	ES 203 022 V1.2.1	Methods for Testing and Specification (MTS); The Testing and
		Test Control Notation version 3; TTCN-3 extension: Advanced
		Matching
62.	ES 202 785 V1.6.1	Methods for Testing and Specification (MTS); The Testing and
		Test Control Notation version 3; TTCN-3 Language Extensions:
		Behaviour Types
63.	ES 202 781 V1.6.1	Methods for Testing and Specification (MTS); The Testing and

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		Test Control Notation version 3; TTCN-3 Language Extensions:
		Configuration and Deployment Support.
64.	ES 201 873-11 V4.8.1	Methods for Testing and Specification (MTS); The Testing and Test Control Notation vers. 3; Part 11: Using JSON with TTCN-3
65.	ES 201 873-9 V4.9.1	Methods for Testing and Specification (MTS); The Testing and Test Control Notation version 3; Part 9: Using XML schema with TTCN-3
66.	ES 201 873-7 V4.7.1	Methods for Testing and Specification (MTS); The Testing and Test Control Notation version 3; Part 7: Using ASN.1 with TTCN-3
67.	ES 201 873-6 V4.10.1	Methods for Testing and Specification (MTS); The Testing and Test Control Notation version 3; Part 6: TTCN-3 Control Interface
68.	ES 201 873-1 V4.10.1	Methods for Testing and Specification (MTS); The Testing and Test Control Notation version 3; Part 1: TTCN-3 Core Language
69.	TR 138 901 V14.3.0	5G; Study on channel model for frequencies from 0.5 to 100 GHz (3GPP TR 38.901 version 14.3.0 Release 14)
70.	TR 137 901 V15.1.0	Universal Mobile Telecommunications System (UMTS); LTE; User Equipment (UE) application layer data throughput performance (3GPP TR 37.901 version 15.1.0 Release 15)
71.	TR 137 901 V14.0.0	Universal Mobile Telecommunications System (UMTS); LTE; User Equipment (UE) application layer data throughput performance (3GPP TR 37.901 version 14.0.0 Release 14)
72.	TR 137 901 V13.0.0	Universal Mobile Telecommunications System (UMTS); LTE; User Equipment (UE) application layer data throughput performance (3GPP TR 37.901 version 13.0.0 Release 13)
73.	TR 137 901 V12.0.0	Universal Mobile Telecommunications System (UMTS); LTE; User Equipment (UE) application layer data throughput performance (3GPP TR 37.901 version 12.0.0 Release 12)
74.	TR 136 905 V15.1.0	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Universal Terrestrial Radio Access Network (E-UTRAN); Derivation of test points for radio transmission and reception conformance test cases (3GPP TR 36.905 version 15.1.0 Release 15)
75.	TR 136 905 V14.6.0	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Universal Terrestrial Radio Access Network (E-UTRAN); Derivation of test points for radio transmission and reception conformance test cases (3GPP TR 36.905 version 14.6.0 Release 14)
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77.	TR 136 903 V14.1.0	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 14.1.0 Release
		14)
78	TR 136 903 V14.0.0	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA) and
	111 100 700 1 111010	Evolved Universal Terrestrial Radio Access Network (E-UTRAN);
		Derivation of test tolerances for Radio Resource Management
		(RRM) conformance tests (3GPP TR 36.903 version 14.0.0 Rel. 14)
79	TR 136 903 V13.5.0	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA) and
, , ,	11(100)00 (10.0.0	Evolved Universal Terrestrial Radio Access Network (E-UTRAN);
		Derivation of test tolerances for Radio Resource Management
		(RRM) conformance tests (3GPP TR 36.903 version 13.5.0 Rel. 13)
80	TR 136 903 V13.4.0	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA) and
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		Derivation of test tolerances for Radio Resource Management
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Q1	TR 135 924 V15.0.0	Universal Mobile Telecommunications System (UMTS); LTE;
01.	TK 155 924 V 15.0.0	Specification of the 3GPP Confidentiality and Integrity
		Algorithms EEA3 & EIA3; Document 4: Design and Evaluation
		Report (3GPP TR 35.924 version 15.0.0 Release 15)
82	TR 135 919 V15.0.0	Digital cellular telecommunications system (Phase 2+) (GSM);
02.	1K 133 919 V 13.0.0	Universal Mobile Telecommunications System (UMTS); LTE;
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		Algorithms UEA2 & UIA2; Document 5: Design and evaluation
		report (3GPP TR 35.919 version 15.0.0 Release 15)
83	TR 135 909 V15.0.0	Universal Mobile Telecommunications System (UMTS); LTE; 3G
03.	11X 100 909 V 10.0.0	Security; Specification of the MILENAGE algorithm set: an
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		example algorithm set for the 3GPP authentication and key
		generation functions f1, f1*, f2, f3, f4, f5 and f5*; Document 5:
		Summary and results of design and evaluation (3GPP TR 35.909
Q1	TR 133 995 V15.0.0	version 15.0.0 Release 15)
04.	1 IX 133 773 V 13.U.U	Universal Mobile Telecommunications System (UMTS); LTE;
		Study on security aspects of integration of Single Sign-On (SSO)
		frameworks with 3GPP operator-controlled resources and
0.5	TD 122 000 1715 0.0	mechanisms (3GPP TR 33.995 version 15.0.0 Release 15)
85.	TR 133 980 V15.0.0	Digital cellular telecommunications system (Phase 2+) (GSM);
		Universal Mobile Telecommunications System (UMTS); LTE;
		Liberty Alliance and 3GPP security interworking; Interworking of

Liberty Alliance Identity Federation Framework (ID-FF), Identity Web Services Framework (ID-WSF) and Generic Authentication Architecture (GAA) (3GPP TR 33.980 version 15.0.0 Release 15) 86. TR 133 969 V15.0.0 Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; Study on security aspects of Public Warning System (PWS) (3GP) TR 33.969 version 15.0.0 Release 15) 87. TR 133 937 V15.0.0 Universal Mobile Telecommunications System (UMTS); LTE; Study of mechanisms for Protection against Unsolicited
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Study of mechanisms for Protection against Unsolicited
Communication for IMS (PUCI) (3GPP TR 33.937 version 15.0.0
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88. TR 133 919 V15.0.0 Digital cellular telecommunications system (Phase 2+) (GSM);
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Security; Generic Authentication Architecture (GAA); System
description (3GPP TR 33.919 version 15.0.0 Release 15)
89. TR 133 916 V15.0.0 Universal Mobile Telecommunications System (UMTS); LTE;
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90. TR 133 916 V14.3.0 Universal Mobile Telecommunications System (UMTS); LTE;
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91. TR 133 905 V15.0.0 Digital cellular telecommunications system (Phase 2+) (GSM);
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Recommendations for Trusted Open Platforms (3GPP TR 33.905
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Recommended infrastructure measures to overcome specific
Mobile Station (MS) and User Equipment (UE) faults (3GPP TR
29.994 version 15.0.0 Release 15)
93. TR 124 980 V15.0.0 LTE; Minimum requirements for support of MCPTT service over
the Gm reference point (3GPP TR 24.980 version 15.0.0 Release 15
94. TR 124 969 V15.0.0 Universal Mobile Telecommunications System (UMTS); LTE;
Business trunking; Next Generation Corporate Network (NGCN)
Next Generation Network (NGN) interfaces implementation
guide (3GPP TR 24.969 version 15.0.0 Release 15)
95. TR 124 930 V15.0.0 Digital cellular telecommunications system (Phase 2+) (GSM);
Universal Mobile Telecommunications System (UMTS); LTE;
Signalling flows for the session setup in the IP Multimedia core

		network Subsystem (IMS) based on Session Initiation Protocol (SIP) and Session Description Protocol (SDP); Stage 3 (3GPP TR 24.930 version 15.0.0 Release 15)
96.	TR 123 981 V15.0.0	Universal Mobile Telecommunications System (UMTS); LTE; Interworking aspects and migration scenarios for IPv4-based IP Multimedia Subsystem (IMS) implementations (3GPP TR 23.981 version 15.0.0 Release 15)
97.	TR 123 979 V15.0.0	Universal Mobile Telecommunications System (UMTS); LTE; 3GPP enablers for Open Mobile Alliance (OMA); Push-to-talk over Cellular (PoC) services; Stage 2 (3GPP TR 23.979 version 15.0.0 Release 15)
98.	TR 123 977 V15.0.0	Universal Mobile Telecommunications System (UMTS); Bandwidth And Resource Savings (BARS) and speech enhancements for Circuit Switched (CS) networks (3GPP TR 23.977 version 15.0.0 Release 15)
99.	TR 123 976 V15.0.0	Universal Mobile Telecommunications System (UMTS); LTE; Push architecture (3GPP TR 23.976 version 15.0.0 Release 15)
100.	TR 123 975 V15.0.0	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; IPv6 migration guidelines (3GPP TR 23.975 version 15.0.0 Release 15)
101.	TR 123 924 V15.0.0	Universal Mobile Telecommunications System (UMTS); Feasibility study on Non-Access Stratum (NAS) node selection function above Base Station Controller (BSC) / Radio Network Controller (RNC) (3GPP TR 23.924 version 15.0.0 Release 15)
102.	TR 123 919 V15.0.0	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; Direct tunnel deployment guideline (3GPP TR 23.919 version 15.0.0 Release 15)
103.	TR 123 903 V15.0.0	Universal Mobile Telecommunications System (UMTS); LTE; Redial solution for voice-video switching (3GPP TR 23.903 version 15.0.0 Release 15)
104.	TR 121 914 V14.0.0	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; 5G; Release description; Release 14 (3GPP TR 21.914 version 14.0.0 Release 14)
105.	TR 121 900 V15.0.0	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; Technical Specification Group working methods (3GPP TR 21.900 version 15.0.0 Release 15)

106.	TR 121 900 V14.1.0	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; Technical Specification Group working methods (3GPP TR 21.900 version 14.1.0 Release 14)
107.	TR 119 411-4 V1.1.1	Electronic Signatures and Infrastructures (ESI); Policy and security requirements for Trust Service Providers issuing certificates; Part 4: Checklist supporting audit of TSP against ETSI EN 319 411-1 or ETSI EN 319 411-2
108.	TR 103 588 V1.1.1	Reconfigurable Radio Systems (RRS); Feasibility study on temporary spectrum access for local high-quality wireless networks
109.	TR 103 587 V1.1.1	Reconfigurable Radio Systems (RRS); Feasibility study of a Radio Interface Engine (RIE)
110.	TR 103 585 V1.1.1	Reconfigurable Radio Systems (RRS); Radio Equipment Reconfiguration Use Cases
111.	TR 103 565-2 V1.1.1	TETRA and Critical Communications Evolution (TCCE); Interworking between TETRA and 3GPP mission critical services Part 2: Security of interworking between TETRA and Broadband applications
112.	TR 103 552 V1.1.1	Study item on VHF Data Link Mode 2 ground-based equipment standardization optimization; Evolution of Data Link European Norms
113.	TR 103 542 V1.1.1	Environmental Engineering (EE); Study on methods and metrics to evaluate energy efficiency for future 5G systems
114.	TR 103 541 V1.1.1	Environmental Engineering (EE); Best practice to assess energy performance of future Radio Access Network (RAN) deployment
115.	TR 103 540 V1.1.1	Environmental Engineering (EE); Mobile Network (MN) Energy Consumption (EC) estimation method; Energy estimation method based on statistical approach
116.	TR 103 526 V1.1.1	System Reference document (SRdoc); Technical characteristics for Low Power Wide Area Networks Chirp Spread Spectrum (LPWAN-CSS) operating in the UHF spectrum below 1 GHz
117.	TR 103 515 V1.1.1	Digital Enhanced Cordless Telecommunications (DECT); Study on URLLC use cases of vertical industries for DECT evolution and DECT-2020
118.	TR 103 503 V1.1.1	Speech and multimedia Transmission Quality (STQ); Procedures for Multimedia Transmission Quality Testing with Parallel Task including Subjective Testing
119.	TR 103 494 V1.1.1	Broadband Radio Access Networks (BRAN); Study of central

		coordination of WAS/RLANs operating to 5 GHz frequency band
120.	TR 103 476 V1.1.2	Environmental Engineering (EE); Circular Economy (CE) in
		Information and Communication Technology (ICT); Definition of
		approaches, concepts and metrics
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		Service aspects for IoT; Discussion of QoS aspects of services
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123.	TR 103 394 V1.1.1	Smart Body Area Networks (SmartBAN); System Description
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		(ERM); Definition of radio parameters
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127.	TR 103 119 V1.1.1	Methods for Testing and Specification (MTS); The Test
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128.	TR 102 022-2 V1.2.1	User Requirements Specification; Mission Critical Broadband
		Communications; Part 2: Critical Communications Application
129.	TS 151 010-4 V14.2.0	Digital cellular telecommunications system (Phase 2+) (GSM);
		Mobile Station (MS) conformance specification; Part 4: Subscriber
		Identity Module (SIM) application toolkit conformance test
		specification (3GPP TS 51.010-4 version 14.2.0 Release 14)
130.	TS 149 031 V14.3.0	Digital cellular telecommunications system (Phase 2+) (GSM);
		Location Services (LCS); Base Station System Application Part LCS
		Extension (BSSAP-LE) (3GPP TS 49.031 version 14.3.0 Release 14)
131.	TS 145 010 V14.3.0	Digital cellular telecommunications system (Phase 2+) (GSM);
		GSM/EDGE Radio subsystem synchronization (3GPP TS 45.010
		version 14.3.0 Release 14)
132.	TS 144 031 V14.3.0	Digital cellular telecommunications system (Phase 2+) (GSM);
		Location Services (LCS); Mobile Station (MS) - Serving Mobile
		Location Centre (SMLC) Radio Resource LCS Protocol (RRLP)
		(3GPP TS 44.031 version 14.3.0 Release 14)
133.	TS 144 031 V13.1.0	Digital cellular telecommunications system (Phase 2+) (GSM);
		Location Services (LCS); Mobile Station (MS) - Serving Mobile
		Location Centre (SMLC) Radio Resource LCS Protocol (RRLP)
		(3GPP TS 44.031 version 13.1.0 Release 13)
134.	TS 144 031 V12.4.0	Digital cellular telecommunications system (Phase 2+) (GSM);

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		Location Services (LCS); Mobile Station (MS) - Serving Mobile Location Centre (SMLC) Radio Resource LCS Protocol (RRLP) (3GPP TS 44.031 version 12.4.0 Release 12)
135.	TS 144 018 V14.4.0	Digital cellular telecommunications system (Phase 2+) (GSM); Mobile radio interface layer 3 specification; GSM/EDGE Radio Resource Control (RRC) protocol (3GPP TS 44.018 version 14.4.0 Release 14)
136.	TS 144 018 V13.8.0	Digital cellular telecommunications system (Phase 2+) (GSM); Mobile radio interface layer 3 specification; GSM/EDGE Radio Resource Control (RRC) protocol (3GPP TS 44.018 version 13.8.0 Release 13)
137.	TS 144 018 V12.7.0	Digital cellular telecommunications system (Phase 2+) (GSM); Mobile radio interface layer 3 specification; GSM/EDGE Radio Resource Control (RRC) protocol (3GPP TS 44.018 version 12.7.0 Release 12)
138.	TS 144 018 V11.10.0	Digital cellular telecommunications system (Phase 2+) (GSM); Mobile radio interface layer 3 specification; GSM/EDGE Radio Resource Control (RRC) protocol (3GPP TS 44.018 version 11.10.0 Release 11)
139.	TS 137 104 V14.6.0	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; E- UTRA, UTRA and GSM/EDGE; Multi-Standard Radio (MSR) Base Station (BS) radio transmission and reception (3GPP TS 37.104 version 14.6.0 Release 14)
140.	TS 137 104 V13.8.0	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; E- UTRA, UTRA and GSM/EDGE; Multi-Standard Radio (MSR) Base Station (BS) radio transmission and reception (3GPP TS 37.104 version 13.8.0 Release 13)
141.	TS 136 509 V13.6.0	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Packet Core (EPC); Special conformance testing functions for User Equipment (UE) (3GPP TS 36.509 version 13.6.0 Rel. 13)
142.	TS 136 455 V14.4.0	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); LTE Positioning Protocol A (LPPa) (3GPP TS 36.455 version 14.4.0 Release 14)
143.	TS 136 331 V12.16.0	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Radio Resource Control (RRC); Protocol specification (3GPP TS 36.331 version 12.16.0 Release 12)
144.	TS 136 323 V14.5.0	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA);

		Packet Data Convergence Protocol (PDCP) specification (3GPP TS 36.323 version 14.5.0 Release 14)
145.	TS 136 306 V13.8.0	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) radio access capabilities (3GPP TS 36.306 version
146.	TS 136 304 V13.8.0	13.8.0 Release 13) LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) procedures in idle mode (3GPP TS 36.304 version 13.8.0 Release 13)
147.	TS 136 302 V14.4.0	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Services provided by the physical layer (3GPP TS 36.302 version 14.4.0 Release 14)
148.	TS 136 302 V13.7.0	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Services provided by the physical layer (3GPP TS 36.302 version 13.7.0 Release 13)
149.	TS 136 214 V14.4.0	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Physical layer; Measurements (3GPP TS 36.214 version 14.4.0 Release 14)
150.	TS 136 212 V14.5.1	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Multiplexing and channel coding (3GPP TS 36.212 version 14.5.1 Release 14)
151.	TS 136 212 V13.7.1	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Multiplexing and channel coding (3GPP TS 36.212 version 13.7.1 Release 13)
152.	TS 136 212 V12.9.1	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Multiplexing and channel coding (3GPP TS 36.212 version 12.9.1 Release 12)
153.	TS 136 133 V12.18.0	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); Requirements for support of radio resource management (3GPP TS 36.133 version 12.18.0 Release 12)
154.	TS 136 101 V8.29.0	LTE; Evolved Universal Terrestrial Radio Access (E-UTRA); User Equipment (UE) radio transmission and reception (3GPP TS 36.101 version 8.29.0 Release 8)
155.	TS 133 401 V14.5.0	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; 3GPP System Architecture Evolution (SAE); Security architecture (3GPP TS 33.401 version 14.5.0 Release 14)
156.	TS 133 187 V14.1.0	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; Security aspects of Machine-Type Communications (MTC) and

		other mobile data applications communications enhancements
157.	TS 133 108 V13.7.0	(3GPP TS 33.187 version 14.1.0 Release 14) Universal Mobile Telecommunications System (UMTS); LTE; 3G security; Handover interface for Lawful Interception (LI) (3GPP TS 22.100 cm in 12.7.0 P. J. (12.7.0 P. J. (12
158.	TS 133 107 V13.8.0	TS 33.108 version 13.7.0 Release 13) Universal Mobile Telecommunications System (UMTS); LTE; 3G security; Lawful interception architecture and functions (3GPP TS 33.107 version 13.8.0 Release 13)
159.	TS 132 299 V14.6.0	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; Telecommunication management; Charging management; Diameter charging applications (3GPP TS 32.299 version 14.6.0 Release 14)
160.	TS 132 299 V13.10.0	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; Telecommunication management; Charging management; Diameter charging applications (3GPP TS 32.299 version 13.10.0 Release 13)
161.	TS 132 155 V14.1.0	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; Telecommunication management; Requirements template (3GPP TS 32.155 version 14.1.0 Release 14)
162.	TS 132 153 V14.1.0	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; Telecommunication management; Integration Reference Point (IRP) technology specific templates, rules and guidelines (3GPP TS 32.153 version 14.1.0 Release 14)
163.	TS 132 130 V14.1.0	Universal Mobile Telecommunications System (UMTS); LTE; Telecommunication management; Network sharing; Concepts and requirements (3GPP TS 32.130 version 14.1.0 Release 14)
164.	TS 132 103 V14.1.0	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; Telecommunication management; Integration Reference Point (IRP) overview and usage guide (3GPP TS 32.103 version 14.1.0 Release 14)
165.	TS 131 133 V14.1.1	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; IP Multimedia Services Identity Module (ISIM) Application Programming Interface (API); ISIM API for Java Card TM (3GPP TS

		31.133 version 14.1.1 Release 14)
166.	TS 131 130 V14.1.1	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; (U)SIM Application Programming Interface (API); (U)SIM API for Java TM Card (3GPP TS 31.130 version 14.1.1 Release 14)
167.	TS 131 111 V14.5.0	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; Universal Subscriber Identity Module (USIM) Application Toolkit (USAT) (3GPP TS 31.111 version 14.5.0 Release 14)
168.	TS 131 102 V13.9.1	Universal Mobile Telecommunications System (UMTS); LTE; Characteristics of the Universal Subscriber Identity Module (USIM) application (3GPP TS 31.102 version 13.9.1 Release 13)
169.	TS 131 102 V12.13.0	Universal Mobile Telecommunications System (UMTS); LTE; Characteristics of the Universal Subscriber Identity Module (USIM) application (3GPP TS 31.102 version 12.13.0 Release 12)
170.	TS 131 102 V11.12.0	Universal Mobile Telecommunications System (UMTS); LTE; Characteristics of the Universal Subscriber Identity Module (USIM) application (3GPP TS 31.102 version 11.12.0 Release 11)
171.	TS 131 102 V10.15.0	Universal Mobile Telecommunications System (UMTS); LTE; Characteristics of the Universal Subscriber Identity Module (USIM) application (3GPP TS 31.102 version 10.15.0 Release 10)
172.	TS 131 102 V9.19.0	Universal Mobile Telecommunications System (UMTS); LTE; Characteristics of the Universal Subscriber Identity Module (USIM) application (3GPP TS 31.102 version 9.19.0 Release 9)
173.	TS 131 102 V8.22.0	Universal Mobile Telecommunications System (UMTS); LTE; UICC-terminal interface; Physical and logical characteristics (3GPP TS 31.101 version 14.2.0 Release 14)
174.	TS 131 101 V14.2.0	Universal Mobile Telecommunications System (UMTS); LTE; Characteristics of the Universal Subscriber Identity Module (USIM) application (3GPP TS 31.102 version 8.22.0 Release 8)
175.	TS 129 468 V14.3.0	Universal Mobile Telecommunications System (UMTS); LTE; Group Communication System Enablers for LTE (GCSE_LTE); MB2 reference point; Stage 3 (3GPP TS 29.468 version 14.3.0 Release 14)
176.	TS 129 468 V13.4.0	Universal Mobile Telecommunications System (UMTS); LTE; Group Communication System Enablers for LTE (GCSE_LTE); MB2 reference point; Stage 3 (3GPP TS 29.468 version 13.4.0 Release 13)
177.	TS 129 368 V14.3.0	Universal Mobile Telecommunications System (UMTS); LTE; Tsp

		interface protocol between the MTC Interworking Function (MTC-IWF) and Service Capability Server (SCS) (3GPP TS 29.368 version 14.3.0 Release 14)
178.	TS 129 336 V13.10.0	Universal Mobile Telecommunications System (UMTS); LTE;
		Home Subscriber Server (HSS) diameter interfaces for
		interworking with packet data networks and applications (3GPP
		TS 29.336 version 13.10.0 Release 13)
179.	TS 129 328 V14.5.0	Digital cellular telecommunications system (Phase 2+) (GSM);
		Universal Mobile Telecommunications System (UMTS); LTE; IP
		Multimedia (IM) Subsystem Sh interface; Signalling flows and
		message contents (3GPP TS 29.328 version 14.5.0 Release 14)
180.	TS 129 328 V13.10.0	Digital cellular telecommunications system (Phase 2+) (GSM);
		Universal Mobile Telecommunications System (UMTS); LTE; IP
		Multimedia (IM) Subsystem Sh interface; Signalling flows and
		message contents (3GPP TS 29.328 version 13.10.0 Release 13)
181.	TS 129 274 V11.14.0	Universal Mobile Telecommunications System (UMTS); LTE;
		3GPP Evolved Packet System (EPS); Evolved General Packet
		Radio Service (GPRS) Tunnelling Protocol for Control plane
		(GTPv2-C); Stage 3 (3GPP TS 29.274 version 11.14.0 Release 11)
182.	TS 129 274 V10.15.0	Universal Mobile Telecommunications System (UMTS); LTE;
		3GPP Evolved Packet System (EPS); Evolved General Packet
		Radio Service (GPRS) Tunnelling Protocol for Control plane
		(GTPv2-C); Stage 3 (3GPP TS 29.274 version 10.15.0 Release 10)
183.	TS 129 274 V9.14.0	Universal Mobile Telecommunications System (UMTS); LTE;
		3GPP Evolved Packet System (EPS); Evolved General Packet
		Radio Service (GPRS) Tunnelling Protocol for Control plane
		(GTPv2-C); Stage 3 (3GPP TS 29.274 version 9.14.0 Release 9)
184.	TS 129 274 V8.12.0	Universal Mobile Telecommunications System (UMTS); LTE;
		3GPP Evolved Packet System (EPS); Evolved General Packet
		Radio Service (GPRS) Tunnelling Protocol for Control plane
		(GTPv2-C); Stage 3 (3GPP TS 29.274 version 8.12.0 Release 8)
185.	TS 129 251 V14.2.0	LTE; Gw and Gwn reference point for sponsored data
		connectivity (3GPP TS 29.251 version 14.2.0 Release 14)
186.	TS 129 250 V14.2.0	LTE; Nu reference point between SCEF and PFDF for sponsored
		data connectivity (3GPP TS 29.250 version 14.2.0 Release 14)
187.	TS 129 230 V14.7.0	Digital cellular telecommunications system (Phase 2+) (GSM);
		Universal Mobile Telecommunications System (UMTS); LTE;
		Diameter applications; 3GPP specific codes and identifiers (3GPP
		TS 29.230 version 14.7.0 Release 14)

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188.	TS 129 230 V13.10.0	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; Diameter applications; 3GPP specific codes and identifiers (3GPP
		TS 29.230 version 13.10.0 Release 13)
189.	TS 129 230 V12.13.0	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; Diameter applications; 3GPP specific codes and identifiers (3GPP)
		TS 29.230 version 12.13.0 Release 12)
190.	TS 129 230 V11.15.0	Digital cellular telecommunications system (Phase 2+) (GSM);
170.	10 12 200 11.10.0	Universal Mobile Telecommunications System (UMTS); LTE;
		Diameter applications; 3GPP specific codes and identifiers (3GPP
		TS 29.230 version 11.15.0 Release 11)
191.	TS 129 228 V14.5.0	Digital cellular telecommunications system (Phase 2+) (GSM);
		Universal Mobile Telecommunications System (UMTS); LTE; IP
		Multimedia (IM) Subsystem Cx and Dx Interfaces; Signalling
		flows and message contents (3GPP TS 29.228 version 14.5.0
		Release 14)
192.	TS 129 171 V14.2.0	Digital cellular telecommunications system (Phase 2+) (GSM);
		Universal Mobile Telecommunications System (UMTS); LTE;
		Location Services (LCS); LCS Application Protocol (LCS-AP)
		between the Mobile Management Entity (MME) and Evolved
		Serving Mobile Location Centre (E-SMLC); SLs interface (3GPP TS
		29.171 version 14.2.0 Release 14)
193.	TS 129 168 V14.2.0	Universal Mobile Telecommunications System (UMTS); LTE; Cell
		Broadcast Centre interfaces with the Evolved Packet Core; Stage 3
		(3GPP TS 29.168 version 14.2.0 Release 14)
194.	TS 129 165 V13.10.0	Digital cellular telecommunications system (Phase 2+) (GSM);
		Universal Mobile Telecommunications System (UMTS); LTE;
		Inter-IMS Network to Network Interface (NNI) (3GPP TS 29.165
		version 13.10.0 Release 13)
195.	TS 129 165 V12.17.0	Digital cellular telecommunications system (Phase 2+) (GSM);
		Universal Mobile Telecommunications System (UMTS); LTE;
		Inter-IMS Network to Network Interface (NNI) (3GPP TS 29.165
		version 12.17.0 Release 12)
196.	TS 129 165 V11.22.0	Digital cellular telecommunications system (Phase 2+) (GSM);
		Universal Mobile Telecommunications System (UMTS); LTE;
		Inter-IMS Network to Network Interface (NNI) (3GPP TS 29.165
10-		version 11.22.0 Release 11
197.	TS 129 128 V14.5.0	LTE; Universal Mobile Telecommunications System (UMTS);

		Mobility Management Entity (MME) and Serving GPRS Support Node (SGSN) interfaces for interworking with packet data networks and applications (3GPP TS 29.128 version 14.5.0 Release 14)
198.	TS 129 128 V13.5.0	LTE; Universal Mobile Telecommunications System (UMTS); Mobility Management Entity (MME) and Serving GPRS Support Node (SGSN) interfaces for interworking with packet data networks and applications (3GPP TS 29.128 version 13.5.0 Rel. 13)
199.	TS 129 118 V14.2.0	Universal Mobile Telecommunications System (UMTS); LTE; Mobility Management Entity (MME) - Visitor Location Register (VLR) SGs interface specification (3GPP TS 29.118 version 14.2.0 Release 14)
200.	TS 129 118 V13.7.0	Universal Mobile Telecommunications System (UMTS); LTE; Mobility Management Entity (MME) - Visitor Location Register (VLR) SGs interface specification (3GPP TS 29.118 version 13.7.0 Release 13)
201.	TS 129 116 V14.3.0	LTE; Representational state transfer over xMB reference point between content provider and BM-SC (3GPP TS 29.116 version 14.3.0 Release 14)
202.	TS 129 061 V14.4.0	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); LTE; Interworking between the Public Land Mobile Network (PLMN) supporting packet based services and Packet Data Networks (PDN) (3GPP TS 29.061 version 14.4.0 Release 14)
203.	TS 129 060 V14.4.0	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); General Packet Radio Service (GPRS); GPRS Tunnelling Protocol (GTP) across the Gn and Gp interface (3GPP TS 29.060 version 14.4.0 Release 14
204.	TS 129 002 V14.4.0	Digital cellular telecommunications system (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); Mobile Application Part (MAP) specification (3GPP TS 29.002 version 14.4.0 Release 14)
	TS 128 732 V14.1.0	Universal Mobile Telecommunications System (UMTS); LTE; Telecommunication management; Transport Network (TN) interface Network Resource Model (NRM) Integration Reference Point (IRP); Information Service (IS) (3GPP TS 28.732 version 14.1.0 Release 14)
206.	TS 128 732 V13.2.0	Universal Mobile Telecommunications System (UMTS); LTE;

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217.	TS 126 444 V12.9.0	Universal Mobile Telecommunications System (UMTS); LTE;
		Codec for Enhanced Voice Services (EVS); Test sequences (3GPP TS 26.444 version 12.9.0 Release 12)
218.	TS 126 443 V14.1.0	Universal Mobile Telecommunications System (UMTS); LTE;
		Codec for Enhanced Voice Services (EVS); ANSI C code (floating-
		point) (3GPP TS 26.443 version 14.1.0 Release 14)
219.	TS 126 443 V13.5.0	Universal Mobile Telecommunications System (UMTS); LTE;
		Codec for Enhanced Voice Services (EVS); ANSI C code (floating-
		point) (3GPP TS 26.443 version 13.5.0 Release 13)
220.	TS 126 443 V12.9.0	Universal Mobile Telecommunications System (UMTS); LTE;
		Codec for Enhanced Voice Services (EVS); ANSI C code (floating-
		point) (3GPP TS 26.443 version 12.9.0 Release 12)
221.	TS 126 269 V14.1.0	Digital cellular telecommunications system (Phase 2+) (GSM);
		Universal Mobile Telecommunications System (UMTS); eCall data
		transfer; In-band modem solution; Conformance testing (3GPP TS
		26.269 version 14.1.0 Release 14)
222.	TS 126 247 V13.4.0	Universal Mobile Telecommunications System (UMTS); LTE;
		Transparent end-to-end Packet-switched Streaming Service (PSS);
		Progressive Download and Dynamic Adaptive Streaming over
		HTTP (3GP-DASH) (3GPP TS 26.247 version 13.4.0 Release 13)
223.	TS 126 244 V14.1.0	Digital cellular telecommunications system (Phase 2+) (GSM);
		Universal Mobile Telecommunications System (UMTS); LTE;
		Transparent end-to-end packet switched streaming service (PSS);
		3GPP file format (3GP) (3GPP TS 26.244 version 14.1.0 Release 14)
224.	TS 126 244 V13.5.0	Digital cellular telecommunications system (Phase 2+) (GSM);
		Universal Mobile Telecommunications System (UMTS); LTE;
		Transparent end-to-end packet switched streaming service (PSS);
		3GPP file format (3GP) (3GPP TS 26.244 version 13.5.0 Release 13)
225.	TS 126 173 V14.1.0	Digital cellular telecommunications system (Phase 2+) (GSM);
		Universal Mobile Telecommunications System (UMTS); LTE;
		ANSI-C code for the Adaptive Multi-Rate - Wideband (AMR-WB)
		speech codec (3GPP TS 26.173 version 14.1.0 Release 14)
226.	TS 126 116 V14.1.0	Universal Mobile Telecommunications System (UMTS); LTE;
		Television (TV) over 3GPP services; Video profiles (3GPP TS
		26.116 version 14.1.0 Release 14)
227.	TS 126 116 V13.1.0	Universal Mobile Telecommunications System (UMTS); LTE;
		Television (TV) over 3GPP services; Video profiles (3GPP TS
		26.116 version 13.1.0 Release 13)
228.	TS 125 423 V14.3.0	Universal Mobile Telecommunications System (UMTS); UTRAN

229. T		, and the state of
229. T		signalling (3GPP TS 25.423 version 14.3.0 Release 14)
	TS 125 331 V14.5.0	Universal Mobile Telecommunications System (UMTS); Radio
1		Resource Control (RRC); Protocol specification (3GPP TS 25.331
		version 14.5.0 Release 14)
230. T	TS 125 331 V13.8.0	Universal Mobile Telecommunications System (UMTS); Radio
1		Resource Control (RRC); Protocol specification (3GPP TS 25.331
		version 13.8.0 Release 13)
231. T	TS 125 331 V12.15.0	Universal Mobile Telecommunications System (UMTS); Radio
1		Resource Control (RRC); Protocol specification (3GPP TS 25.331
		version 12.15.0 Release 12)
232. T	TS 125 331 V11.18.0	Universal Mobile Telecommunications System (UMTS); Radio
1		Resource Control (RRC); Protocol specification (3GPP TS 25.331
		version 11.18.0 Release 11)
233. T	TS 125 123 V14.3.0	Universal Mobile Telecommunications System (UMTS);
1		Requirements for support of radio resource management (TDD)
1		(3GPP TS 25.123 version 14.3.0 Release 14)
234. T	TS 125 123 V13.2.0	Universal Mobile Telecommunications System (UMTS);
1		Requirements for support of radio resource management (TDD)
,		(3GPP TS 25.123 version 13.2.0 Release 13)
235. T	TS 124 628 V14.1.0	Digital cellular telecommunications system (Phase 2+) (GSM);
1		Universal Mobile Telecommunications System (UMTS); LTE;
1		Common Basic Communication procedures using IP Multimedia
1		(IM) Core Network (CN) subsystem; Protocol specification (3GPP
		TS 24.628 version 14.1.0 Release 14)
236. T	TS 124 582 V14.2.0	LTE; Mission Critical Data (MCData) media plane control;
,		Protocol specification (3GPP TS 24.582 version 14.2.0 Release 14)
237. T	TS 124 424 V14.2.0	LTE; Management Object (MO) for Extensible Markup Language
,		(XML) Configuration Access Protocol (XCAP) over the Ut
1		interface for Manipulating Supplementary Services (SS) (3GPP TS
,		24.424 version 14.2.0 Release 14)
238. T	TS 124 386 V14.3.0	LTE; User Equipment (UE) to V2X control function; protocol
1		aspects; Stage 3 (3GPP TS 24.386 version 14.3.0 Release 14)
239. T	TS 124 385 V14.3.0	LTE; V2X services Management Object (MO) (3GPP TS 24.385
,		version 14.3.0 Release 14)
240. T	TS 124 302 V13.9.0	Universal Mobile Telecommunications System (UMTS); LTE;
		Access to the 3GPP Evolved Packet Core (EPC) via non-3GPP
		access networks; Stage 3 (3GPP TS 24.302 version 13.9.0 Rel. 13)
241. T	TS 124 250 V14.1.0	LTE; Protocol for Reliable Data Service between UE and SCEF;

		Stage 3 (3GPP TS 24.250 version 14.1.0 Release 14)
242.	TS 124 229 V11.26.0	Digital cellular telecommunications system (Phase 2+) (GSM);
		Universal Mobile Telecommunications System (UMTS); LTE; IP
		multimedia call control protocol based on Session Initiation
		Protocol (SIP) and Session Description Protocol (SDP); Stage 3
		(3GPP TS 24.229 version 11.26.0 Release 11)
243.	TS 124 103 V14.2.0	Universal Mobile Telecommunications System (UMTS); LTE;
		Telepresence using the IP Multimedia (IM) Core Network (CN)
		Subsystem (IMS); Stage 3 (3GPP TS 24.103 version 14.2.0 Rel. 14)
244.	TS 124 103 V13.2.0	Universal Mobile Telecommunications System (UMTS); LTE;
		Telepresence using the IP Multimedia (IM) Core Network (CN)
		Subsystem (IMS); Stage 3 (3GPP TS 24.103 version 13.2.0 Rel. 13)
245.	TS 124 011 V14.2.0	Digital cellular telecommunications system (Phase 2+) (GSM);
		Universal Mobile Telecommunications System (UMTS); LTE;
		Point-to-Point (PP) Short Message Service (SMS) support on
		mobile radio interface (3GPP TS 24.011 version 14.2.0 Release 14)

"Metrology and measurements", 17 standards

No.	Standard number	English title
1.	ISO 1100-2:2010	Hydrometry - Measurement of liquid flow in open channels - Part
		2: Determination of the stage-discharge relationship
2.	ISO 2425:2010	Hydrometry - Measurement of liquid flow in open channels under
		tidal conditions
3.	ISO 6416:2017	Hydrometry - Measurement of discharge by the ultrasonic transit
		time (time of flight) method
4.	ISO 9123:2017	Hydrometry - Stage-fall-discharge relationships
5.	ISO/TR 9210:2017	Hydrometry - Measurement in meandering river and in streams
		with unstable boundaries
6.	ISO/TR 9824:2017	Hydrometry - Measurement of free surface flow in closed
		conduits
7.	EN 12261:2018	Gas meters - Turbine gas meters
8.	EN 12480:2018	Gas meters - Rotary displacement gas meters
9.	EN 1359:2017	Gas meters - Diaphragm gas meters
10.	EN ISO 14253-1:2017	Geometrical product specifications (GPS) - Inspection by
		measurement of workpieces and measuring equipment - Part 1:

		Decision rules for verifying conformity or nonconformity with
		specifications (ISO 14253-1:2017)
11.	EN ISO 17450-4:2018	Geometrical product specifications (GPS) - Basic concepts - Part 4:
		Geometrical characteristics for quantifying GPS deviations (ISO
		17450-4:2017)
12.	EN ISO 25178-71:2017	Geometrical product specifications (GPS) - Surface texture: Areal -
		Part 71: Software measurement standards (ISO 25178-1:2017)
13.	EN ISO 5458:2018	Geometrical product specifications (GPS) - Geometrical
		tolerancing - Pattern and combined geometrical specification (ISO
		5458:2018)
14.	EN 13757-7:2018	Communication systems for meters - Part 7: Transport and
		security services
15.	EN 13757-2:2018	Communication systems for meters - Part 2: Wired M-Bus
		communication
16.	EN 13757-3:2018	Communication systems for meters - Part 3: Application protocols
17.	EN ISO 6416:2017	Hydrometry - Measurement of discharge by the ultrasonic transit
		time (time of flight) method (ISO 6416:2017)

"Petroleum products, lubricants and related products", 17 standards

No.	Standard number	English title
1.	EN ISO 19008:2018	Standard cost coding system for oil and gas production and
		processing facilities (ISO 19008:2016)
2.	EN ISO 24817:2017	Petroleum, petrochemical and natural gas industries - Composite
		repairs for pipework - Qualification and design, installation,
		testing and inspection (ISO 24817:2017, Corr. version 2018-01-01)
3.	CEN ISO/TS 17969:2017	Petroleum, petrochemical and natural gas industries - Guidelines
		on competency management for well operations personnel
4.	EN ISO 10426-	Petroleum and natural gas industries - Cements and materials for
	1:2009/AC:2018	well cementing - Part 1: Specification - Technical Corrigendum 2
5.	CEN/TR 15993:2018	Automotive fuels - Ethanol (E85) automotive fuel - Background to
		the parameters required and their respective limits and
		determination
6.	EN ISO 20623:2018	Petroleum and related products - Determination of the extreme-
		pressure and anti-wear properties of lubricants - Four-ball method
		(European conditions) (ISO 20623:2017)

7.	EN ISO 5165:2018	Petroleum products - Determination of the ignition quality of
		diesel fuels - Cetane engine method (ISO 5165:2017)
8.	EN ISO 4259-1:2017	Petroleum and related products - Precision of measurement
		methods and results - Part 1: Determination of precision data in
		relation to methods of test (ISO 4259-1:2017)
9.	EN 13016-3:2018	Liquid petroleum products - Vapour pressure - Part 3:
		Determination of vapour pressure and calculated dry vapour
		pressure equivalent (DVPE) (Triple Expansion Method)
10.	EN 17057:2018	Automotive fuels and fat and oil derivates - Determination of
		saturated monoglycerides content in Fatty Acid Methyl Esters
		(FAME) - Method by GC-FID
11.	EN 1860-	Appliances, solid fuels and firelighters for barbecueing - Part 1:
	1:2013+A1:2017	Barbecues burning solid fuels - Requirements and test methods
12.	EN 1860-	Appliances, solid fuels and firelighters for barbecueing - Part 1:
	1:2013+A1:2017/AC:2017	Barbecues burning solid fuels - Requirements and test methods
13.	ISO 91:2017	Petroleum and related products - Temperature and pressure
		volume correction factors (petroleum measurement tables) and
		standard reference conditions
14.	ISO 2714:2017	Liquid hydrocarbons - Volumetric measurement by displacement
		meter
15.	ISO 2715:2017	Liquid hydrocarbons - Volumetric measurement by turbine
		flowmeter
16.	ISO 8216-1:2017	Petroleum products - Fuels (class F) classification - Part 1:
		Categories of marine fuels
17.	ISO 8216-3:1997	Petroleum products - Fuels (class F) - Classification - Part 3:
		Family L (Liquefied petroleum gases)

"Chemistry", 14 standards

No.	Standard number	English title
1.	EN 12791:2016+A1:2017	Chemical disinfectants and antiseptics - Surgical hand disinfection - Test method and requirements (phase 2, step 2)
2.	EN ISO 15589-1:2017	Petroleum, petrochemical and natural gas industries - Cathodic protection of pipeline systems - Part 1: On-land pipelines (ISO 15589-1:2015)
3.	EN ISO 18086:2017	Corrosion of metals and alloys - Determination of AC corrosion - Protection criteria (ISO 18086:2015)
4.	EN ISO 15257:2017	Cathodic protection - Competence levels of cathodic protection persons - Basis for certification scheme (ISO 15257:2017)
5.	EN 13368-2:2017	Fertilizers - Determination of chelating agents in fertilizers by chromatography - Part 2: Determination of Fe chelated by [0,0] EDDHA, [0,0] EDDHMA and HBED, or the amount of chelating agents, by ion pair chromatography
6.	CEN/TS 17060:2017	Fertilizers - Determination of molybdenum in concentrations > 10 % using a gravimetric method with 8-hydroxyquinoline
7.	EN 14069:2017	Liming materials - Denominations, specifications and labelling
8.	EN 16965:2018	Fertilizers - Determination of cobalt, copper, iron, manganese and zinc using flame atomic absorption spectrometry (FAAS)
9.	EN 13368-3:2017	Fertilizers - Determination of chelating agents in fertilizers by chromatography - Part 3: Determination of [S,S]-EDDS by ion pair chromatography
10.	EN 16964:2018	Fertilizers - Extraction of total micro-nutrients in fertilizers using aqua regia
11.	EN 16963:2018	Fertilizers - Determination of boron, cobalt, copper, iron, manganese, molybdenum and zinc using ICP-AES
12.	EN 16962:2018	Fertilizers - Extraction of water soluble micro-nutrients in fertilizers and removal of organic compounds from fertilizer extracts
13.	CEN ISO/TS 80004- 12:2017	Nanotechnologies - Vocabulary - Part 12: Quantum phenomena in nanotechnology (ISO/TS 80004-12:2016)
14.	CEN ISO/TS 80004-2:2017	Nanotechnologies - Vocabulary - Part 2: Nano-objects (ISO/TS 80004-2:2015)

"Cement and building limes. Gypsum and gypsum based", 1 standard

No.	Standard number	English title
1.	EN 12216:2018	Shutters, external blinds, internal blinds - Terminology, glossary
		and definitions

Technical Committee No. 52

"Safety of toys", 2 standards

No.	Standard number	English title
1.		Safety of toys - Part 7: Finger paints - Requirements and test
		methods
2.	EN 71-8:2018	Safety of toys - Part 8: Activity toys for domestic use

Technical Committee No. 55

"Dentistry", 11 standards

No.	Standard number	English title
1.	EN ISO 21533:2018	Dentistry - Reprocessable cartridge syringes for intraligamentary
		injections (ISO 21533:2018)
2.	EN ISO 13897:2018	Dentistry - Dental amalgam reusable mixing-capsules
3.	EN ISO 7492:2018	Dentistry - Dental explorer (ISO 7492:2018)
4.	EN ISO 19023:2018	Dentistry - Orthodontic anchor screws (ISO 19023:2018)
5.	EN ISO 19448:2018	Dentistry - Analysis of Fluoride Concentration in Aqueous
		Solutions by use of Fluoride-Ion Selective Electrode
6.	EN ISO	Dentistry - Manual toothbrushes - General requirements and test
	20126:2012/A1:2018	methods - Amendment 1 (ISO 20126:2012/Amd 1:2018)
7.	ISO 29783-3:2016	Prosthetics and orthotics - Vocabulary - Part 3: Pathological gait
		(excluding prosthetic gait)
8.	ISO 13405-2:2015	Prosthetics and orthotics - Classification and description of
		prosthetic components - Part 2: Description of lower limb
		prosthetic components
9.	ISO 13405-1:2015	Prosthetics and orthotics - Classification and description of
		prosthetic components - Part 1: Classification of prosthetic
		components

10.		Prosthetics and orthotics - Categorization and description of
		external orthoses and orthotic components
11.	ISO 8548-5:2003	Prosthetics and orthotics - Limb deficiencies - Part 5: Description
		of the clinical condition of the person who has had an amputation

"Ceramic in building. Thermal insulating materials and products. Refractory products and materials", 9 standards

No.	Standard number	English title
1.	EN ISO 10545-3:2018	Ceramic tiles - Part 3: Determination of water absorption,
		apparent porosity, apparent relative density and bulk density (ISO
		10545-3:2018)
2.	EN 13467:2018	Thermal insulating products for building equipment and
		industrial installations - Determination of dimensions, squareness
		and linearity of preformed pipe insulation
3.	EN ISO	Hygrothermal performance of building materials and products -
	12570:2000/A2:2018	Determination of moisture content by drying at elevated
		temperature (ISO 12570:2000/Amd 2:2018)
4.	EN ISO 7345:2018	Thermal performance of buildings and building components -
		Physical quantities and definitions (ISO 7345:2018)
5.	EN 12467:2012+A2:2018	Fibre-cement flat sheets - Product specification and test methods
6.	EN 492:2012+A2:2018	Fibre-cement slates and fittings - Product specification and test
		methods
7.	ISO 10080:1990	Refractory products - Classification of dense, shaped acid-
		resisting products
8.	ISO 10060:1993	Dense, shaped refractory products - Test methods for products
		containing carbon
9.	ISO 1146:1988	Pyrometric reference cones for laboratory use - Specification

"Flanges and their joints", 9 standards

No.	Standard number	English title
1.	EN 1092-1:2018	Flanges and their joints - Circular flanges for pipes, valves, fittings and accessories, PN designated - Part 1: Steel flanges
2.	EN ISO 3183:2012/A1:2018	Petroleum and natural gas industries - Steel pipe for pipeline transportation systems - Amendment 1 (ISO 3183:2012/Amd 1:2017)
3.	ISO 3547-4:2017	Plain bearings - Wrapped bushes - Part 4: Materials
4.	ISO 3547-3:2017	Plain bearings - Wrapped bushes - Part 3: Lubrication holes,
		grooves and indentations
5.	ISO 3547-2:2017	Plain bearings - Wrapped bushes - Part 2: Test data for outside
		and inside diameters
6.	ISO 3547-1:2006	Plain bearings - Wrapped bushes - Part 1: Dimensions
7.	ISO 3548-1:2014	Plain bearings - Thin-walled half bearings with or without flange -
		Part 1: Tolerances, design features and methods of test
8.	ISO 6526:2017	Plain bearings - Pressed bimetallic half thrust washers - Features
		and tolerances
9.	ISO 12128:2001	Plain bearings - Lubrication holes, grooves and pockets -
		Dimensions, types, designation and their application to bearing
		bushes

Technical Committee No. 104

"Concrete and related products. Automation and management in construction", 10 standards

No.	Standard number	English title
1.	EN 13369:2018	Common rules for precast concrete products
2.	ISO 19595:2017	Natural aggregates for concrete
3.	ISO 19596:2017	Admixtures for concrete
4.	ISO 22965-1:2007	Concrete - Part 1: Methods of specifying and guidance for the specifier
5.	ISO 22965-2:2007	Concrete - Part 2: Specification of constituent materials, production of concrete and compliance of concrete
6.	ISO 22966:2009	Execution of concrete structures

7.		Performance and assessment requirements for design standards on structural concrete
		on structural concrete
8.	ISO 28841:2013	Guidelines for simplified seismic assessment and rehabilitation of
		concrete buildings
9.	ISO 28842:2013	Guidelines for simplified design of reinforced concrete bridges
10.	ISO 19044:2016	Test methods for fibre-reinforced cementitious composites - Load-
		displacement curve using notched specimen

"Safety of machinery and fire safety", 37 standards

No.	Standard number	English title
1.	EN 81-58:2018	Safety rules for the construction and installation of lifts -
		Examination and tests - Part 58: Landing doors fire resistance test
2.	EN 81-28:2018	Safety rules for the construction and installation of lifts - Lifts for
		the transport of persons and goods - Part 28: Remote alarm on
		passenger and goods passenger lifts
3.	EN 81-70:2018	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
4.	EN 81-71:2018	Safety rules for the construction and installation of lifts - Particular
		applications to passenger lifts and goods passenger lifts - Part 71:
		Vandal resistant lifts
5.	EN 81-21:2018	Safety rules for the construction and installation of lifts - Lifts for
		the transport of persons and goods - Part 21: New passenger and
		goods passenger lifts in existing building
6.	EN 16719:2018	Transport platforms
7.	EN ISO 14118:2018	Safety of machinery - Prevention of unexpected start-up
8.	EN ISO 9241-11:2018	Ergonomics of human-system interaction - Part 11: Usability:
		Definitions and concepts (ISO 9241-11:2018)
9.	EN 1634-1:2014+A1:2018	Fire resistance and smoke control tests for door and shutter
		assemblies, openable windows and elements of building
		hardware - Part 1: Fire resistance test for door and shutter
		assemblies and openable windows
10.	EN 15269-11:2018	Extended application of test results for fire resistance and/or
		smoke control for door, shutter and openable window assemblies,
		including their elements of building hardware - Part 11: Fire

		resistance for operable fabric curtains
11.	EN 15254-5:2018	Extended application of results from fire resistance tests - Non-
		loadbearing walls - Part 5: Metal sandwich panel construction
12.	EN 15254-7:2018	Extended application of results from fire resistance tests - Non-
		loadbearing ceilings - Part 7: Metal sandwich panel construction
13.	EN 1366-11:2018	Fire resistance tests for service installations - Part 11: Fire
		protective systems for cable systems and associated components
14.	EN 1364-2:2018	Fire resistance tests for non-loadbearing elements - Part 2: Ceilings
15.	EN ISO 16090-1:2018	Machine tools safety - Machining centres, Milling machines,
		Transfer machines - Part 1: Safety requirements (ISO 16090-1:2017)
16.	EN ISO 16092-3:2018	Machine tools safety - Presses - Part 3: Safety requirements for
		hydraulic presses (ISO 16092-3:2017)
17.	EN ISO 16092-1:2018	Machine tools safety - Presses - Part 1: General safety
		requirements (ISO 16092-1:2017)
18.	EN 12013:2018	Plastics and rubber machines - Internal mixers - Safety
		requirements
19.	EN 13001-3-	Cranes - General Design - Part 3-1: Limit States and proof
	1:2012+A2:2018	competence of steel structure
20.	EN 13001-3-6:2018	Cranes - General design - Part 3-6: Limit states and proof of
		competence of machinery - Hydraulic cylinders
21.	EN 16842-2:2018	Powered industrial trucks - Visibility - Test methods and
		verification - Part 2: Sit-on counterbalance trucks and rough
		terrain masted trucks up to and including 10 000 kg capacity
22.	EN 16842-1:2018	Powered industrial trucks - Visibility - Test methods and
		verification - Part 1: General requirements
23.	EN 474-1:2006+A5:2018	Earth-moving machinery - Safety - Part 1: General requirements
24.	EN ISO 16001:2017	Earth-moving machinery - Object detection systems and visibility
		aids - Performance requirements and tests (ISO 16001:2017)
25.	EN ISO 13766-1:2018	Earth-moving and building construction machinery -
		Electromagnetic compatibility (EMC) of machines with internal
		electrical power supply - Part 1: General EMC requirements under
		typical electromagnetic environmental conditions
26.	EN ISO 13766-2:2018	Earth-moving and building construction machinery -
		Electromagnetic compatibility (EMC) of machines with internal
		electrical power supply - Part 2: Additional EMC requirements for
		functional safety (ISO 13766-2:2018)
27.	EN ISO 19225:2017	Underground mining machines - Mobile extracting machines at
		the face - Safety requirements for shearer loaders and plough
		systems (ISO 19225:2017)
	I .	

28.	EN 15895:2011+A1:2018	Cartridge operated hand-held tools - Safety requirements - Fixing
		and hard marking tools
29.	EN 17059:2018	Plating and anodizing lines - Safety requirements
30.	ISO 13854:2017	Safety of machinery - Minimum gaps to avoid crushing of parts of
		the human body
31.	ISO 14118:2017	Safety of machinery - Prevention of unexpected start-up
32.	ISO/TS 19837:2018	Safety of machinery - Trapped key interlocking devices -
		Principles for design and selection
33.	ISO/TR 22100-2:2013	Safety of machinery - Relationship with ISO 12100 - Part 2: How
		ISO 12100 relates to ISO 13849-1
34.	ISO/TR 22100-3:2016	Safety of machinery - Relationship with ISO 12100 - Part 3:
		Implementation of ergonomic principles in safety standards
35.	ISO 16090-1:2017	Machine tools safety - Machining centres, Milling machines,
		Transfer machines - Part 1: Safety requirements
36.	ISO 16092-1:2017	Machine tools safety - Presses - Part 1: General safety
		requirements
37.	ISO 16092-3:2017	Machine tools safety - Presses - Part 3: Safety requirements for
		hydraulic presses

"Metals and their alloys", 54 standards

No.	Standard number	English title
1.	EN ISO 9017:2018	Destructive tests on welds in metallic materials - Fracture test (ISO
		9017:2017)
2.	EN ISO 21904-3:2018	Health and safety in welding and allied processes - Requirements,
		testing and marking of equipment for air filtration - Part 3:
		Determination of the capture efficiency of on-torch welding fume
		extraction devices (ISO 21904-3:2018)
3.	EN ISO 26304:2018	Welding consumables - Solid wire electrodes, tubular cored
		electrodes and electrode-flux combinations for submerged arc
		welding of high strength steels - Classification (ISO 26304:2017)
4.	EN ISO 544:2017	Welding consumables - Technical delivery conditions for filler
		materials and fluxes - Type of product, dimensions, tolerances and
		markings (ISO 544:2017)
5.	EN ISO 15653:2018	Metallic materials - Method of test for the determination of
		quasistatic fracture toughness of welds (ISO 15653:2018)

6.	EN ISO 15296:2018	Gas welding equipment - Vocabulary (ISO 15296:2017)
7.	EN ISO 23279:2017	Non-destructive testing of welds - Ultrasonic testing -
		Characterization of discontinuities in welds (ISO 23279:2017)
8.	EN ISO 11666:2018	Non-destructive testing of welds - Ultrasonic testing - Acceptance
		levels (ISO 11666:2018)
9.	EN ISO 15011-4:2018	Health and safety in welding and allied processes - Laboratory
		method for sampling fume and gases - Part 4: Fume data sheets
		(ISO 15011-4:2017)
10.	EN ISO 14114:2018	Gas welding equipment - Acetylene manifold systems for
		welding, cutting and allied processes - General requirements (ISO
		14114:2017)
11.	EN ISO 17633:2018	Welding consumables - Tubular cored electrodes and rods for gas
		shielded and non-gas shielded metal arc welding of stainless and
		heat-resisting steels - Classification (ISO 17633:2017)
12.	EN ISO 13918:2018	Welding - Studs and ceramic ferrules for arc stud welding (ISO
		13918:2017)
13.	EN ISO 7668:2018	Anodizing of aluminium and its alloys - Measurement of specular
		reflectance and specular gloss of anodic oxidation coatings at
		angles of 20 degrees, 45 degrees, 60 degrees or 85 degrees (ISO
		7668:2018)
14.	EN ISO 10215:2018	Anodizing of aluminium and its alloys - Visual determination of
		image clarity of anodic oxidation coatings - Chart scale method
		(ISO 10215:2018)
15.	EN ISO 7599:2018	Anodizing of aluminium and its alloys - Method for specifying
		decorative and protective anodic oxidation coatings on aluminium
		(ISO 7599:2018)
16.	EN ISO 2931:2018	Anodizing of aluminium and its alloys - Assessment of quality of
		sealed anodic oxidation coatings by measurement of admittance
		(ISO 2931:2017)
17.	EN 15024-2:2018	Copper and copper alloys - Determination of zinc content - Part 2:
		Flame atomic absorption spectrometric method (FAAS)
	EN 12861:2018	Copper and copper alloys - Scrap
	EN 287-6:2018	Qualification test of welders - Fusion welding - Part 6: Cast irons
20.	EN 1011-8:2018	Welding - Recommendations for welding of metallic materials -
		Part 8: Welding of cast irons
21.	EN ISO 945-1:2018	Microstructure of cast irons - Part 1: Graphite classification by
		visual analysis (ISO 945-1:2017)
22.	EN ISO 11130:2018	Corrosion of metals and alloys - Alternate immersion test in salt
		solution (ISO 11130:2017)

23.	EN ISO 2819:2018	Metallic coatings on metallic substrates - Electrodeposited and chemically deposited coatings - Review of methods available for testing adhesion (ISO 2819:2017)
24.	EN ISO 28706-3:2018	Vitreous and porcelain enamels - Determination of resistance to
		chemical corrosion - Part 3: Determination of resistance to
		chemical corrosion by alkaline liquids using a hexagonal vessel or
		a tetragonal glass bottle (ISO 28706-3:2017)
25.	EN ISO 2081:2018	Metallic and other inorganic coatings - Electroplated coatings of
		zinc with supplementary treatments on iron or steel (ISO
		2081:2018)
26.	EN ISO 4506:2018	Hardmetals - Compression test (ISO 4506:2018)
-	EN ISO 4490:2018	Metallic powders - Determination of flow rate by means of a
	2. (10 0 11) 0.2010	calibrated funnel (Hall flowmeter) (ISO 4490:2018)
28.	EN ISO 8654:2018	Jewellery - Colours of gold alloys - Definition, range of colours
		and designation (ISO 8654:2018)
29.	EN ISO 4885:2018	Ferrous materials - Heat treatments - Vocabulary (ISO 4885:2018)
30.	EN ISO 26203-1:2018	Metallic materials - Tensile testing at high strain rates - Part 1:
		Elastic-bar-type systems (ISO 26203-1:2018)
31.	EN ISO 7500-1:2018	Metallic materials - Calibration and verification of static uniaxial
		testing machines - Part 1: Tension/compression testing machines -
		Calibration and verification of the force-measuring system
32.	EN ISO 6892-2:2018	Metallic materials - Tensile testing - Part 2: Method of test at
		elevated temperature (ISO 6892-2:2018)
33.	EN ISO 3887:2018	Steels - Determination of the depth of decarburization (ISO
		3887:2017)
34.	EN ISO 6507-3:2018	Metallic materials - Vickers hardness test - Part 3: Calibration of
		reference blocks (ISO 6507-3:2018)
35.	EN ISO 6507-2:2018	Metallic materials - Vickers hardness test - Part 2: Verification and
		calibration of testing machines (ISO 6507-2:2018)
36.	EN ISO 6507-1:2018	Metallic materials - Vickers hardness test - Part 1: Test method
		(ISO 6507-1:2018)
37.	EN ISO 6507-4:2018	Metallic materials - Vickers hardness test - Part 4: Tables of
		hardness values (ISO 6507-4:2018)
38.	EN ISO 4545-4:2018	Metallic materials - Knoop hardness test - Part 4: Table of
		hardness values (ISO 4545-4:2017)
39.	EN ISO 4545-3:2018	Metallic materials - Knoop hardness test - Part 3: Calibration of
		reference blocks (ISO 4545-3:2017)
40.	EN ISO 4545-2:2018	Metallic materials - Knoop hardness test - Part 2: Verification and
L		calibration of testing machines (ISO 4545-2:2017)

41.	EN ISO 4545-1:2018	Metallic materials - Knoop hardness test - Part 1: Test method
42.	ISO 4991:2015	Steel castings for pressure purposes
43.	ISO 4993:2015	Steel and iron castings - Radiographic testing
44.	ISO 9477:2015	High strength cast steels for general engineering and structural
		purposes
45.	ISO 11971:2008	Steel and iron castings - Visual examination of surface quality
46.	ISO 11972:2015	Corrosion-resistant cast steels for general applications
47.	ISO 11973:2015	Heat-resistant cast steels and alloys for general applications
48.	ISO 13520:2015	Determination of ferrite content in austenitic stainless steel
		castings
49.	ISO 13521:2015	Austenitic manganese steel castings
50.	ISO 683-1:2016	Heat-treatable steels, alloy steels and free-cutting steels - Part 1:
		Non-alloy steels for quenching and tempering.
51.	ISO 683-2:2016	Heat-treatable steels, alloy steels and free-cutting steels - Part 2:
		Alloy steels for quenching and tempering
52.	ISO 683-3:2016	Heat-treatable steels, alloy steels and free-cutting steels - Part 3:
		Case-hardening steels
53.	ISO 683-4:2016	Heat-treatable steels, alloy steels and free-cutting steels - Part 4:
		Free-cutting steels
54.	ISO 683-5:2017	Heat treatable steels, alloy steels and free-cutting steels - Part 5:
		Nitriding steels

"Floor coverings", 12 standards

No.	Standard number	English title
1.	EN 1307:2014+A2:2018	Textile floor coverings - Classification
2.	EN 14041:2018	Resilient, textile, laminate and modular multilayer floor coverings
		- Essential characteristic
3.	EN ISO 10582:2018	Resilient floor coverings - Heterogeneous poly(vinyl chloride)
		floor covering - Specifications (ISO 10582:2017)
4.	ISO 25620:2008	Laminate floor coverings - Determination of long-side friction for
		mechanically assembled panels
5.	ISO 24339:2006	Laminate and textile floor coverings - Determination of
		dimensional variations after exposure to humid and dry climate
		conditions
6.	ISO 24337:2006	Laminate floor coverings - Determination of geometrical

		characteristics
7.	ISO 24336:2005	Laminate floor coverings - Determination of thickness swelling
		after partial immersion in water
8.	ISO 24335:2006	Laminate floor coverings - Determination of impact resistance
9.	ISO 11378-1:2000	Textile floor coverings - Laboratory soiling tests - Part 1:
		Kappasoil test
10.	ISO 10833:2017	Textile floor coverings - Determination of resistance to damage at
		cut edges using the modified Vettermann drum test
11.	ISO 13750:2000	Textile floor coverings - Determination of resistance to staining by
		acid food colours
12.	ISO 13746:2000	Textile floor coverings - Guidelines for installation and use on
		stairs

Technical Committee No. 136 "Sports, playground and other recreational equipment", 15 standards

No.	Standard number	English title
1.	EN 16869:2017/AC:2018	Design/construction of Via Ferratas
2.	EN 748:2013+A1:2018	Playing field equipment - Football goals - Functional and safety
		requirements, test methods
3.	EN ISO 23537-	Requirements for sleeping bags - Part 1: Thermal and dimensional
	1:2016/A1:2018	requirements - Amendment 1 (ISO 23537-1:2016/Amd 1:2018)
4.	EN 16579:2018	Playing field equipment - Portable and permanent socketed goals
		- Functional, safety requirements and test methods
5.	EN 1177:2018	Impact attenuating playground surfacing - Methods of test for
		determination of impact attenuation
6.	EN 1651:2018	Paragliding equipment - Harnesses - Safety requirements and
		strength tests
7.	EN 13865:2017/AC:2017	Surfaces for sports areas - Determination of angled ball behaviour
		- Tennis
8.	EN 15330-2:2017	Surfaces for sports areas - Synthetic turf and needle-punched
		surfaces primarily designed for outdoor use - Part 2: Specification
		for needle-punched surfaces for tennis and multi-sport surfaces
9.	EN 1646-1:2018	Leisure accommodation vehicles - Motor caravans - Part 1:
		Habitation requirements relating to health and safety
10.	EN 1648-2:2018	Leisure accommodation vehicles - 12 V direct current extra low
		voltage electrical installations - Part 2: Motor caravans

11.	EN 1648-1:2018	Leisure accommodation vehicles - 12 V direct current extra low
		voltage electrical installations - Part 1: Caravans
12.	CEN/TR 17112:2017	Cycles - Composite material used in bicycles - Specific tests
		suitable for components manufactured from composite materials
13.	EN 15194:2017	Cycles - Electrically power assisted cycles - EPAC Bicycles
14.	EN 15759-2:2018	Conservation of cultural heritage - Indoor climate - Part 2:
		Ventilation management for the protection of cultural heritage
		buildings and collections
15.	EN 16893:2018	Conservation of Cultural Heritage - Specifications for location,
		construction and modification of buildings or rooms intended for
		the storage or use of heritage collections

"Non destructive testing", 9 standards

No.	Standard number	English title
1.	EN ISO 20486:2018	Non-destructive testing - Leak testing - Calibration of reference leaks for gases (ISO 20486:2017)
2.	EN ISO 20485:2018	Non-destructive testing - Leak testing - Tracer gas method (ISO 20485:2017)
3.	ISO/TS 16829:2017	Non-destructive testing - Automated ultrasonic testing - Selection and application of systems
4.	ISO 15708-1:2017	Non-destructive testing - Radiation methods for computed tomography - Part 1: Terminology
5.	ISO 15708-2:2017	Non-destructive testing - Radiation methods for computed tomography - Part 2: Principles, equipment and samples
6.	ISO 15708-3:2017	Non-destructive testing - Radiation methods for computed tomography - Part 3: Operation and interpretation
7.	ISO 15708-4:2017	Non-destructive testing - Radiation methods for computed tomography - Part 4: Qualification
8.	ISO 10880:2017	Non-destructive testing - Infrared thermographic testing - General principles
9.	ISO 18251-1:2017	Non-destructive testing - Infrared thermography - Part 1: Characteristics of system and equipment

"Tractors and machinery for agriculture and forestry", 14 standards

No.	Standard number	English title
1.	EN ISO 5395- 1:2013/A1:2018	Garden equipment - Safety requirements for combustion-engine-powered lawnmowers - Part 1: Terminology and common tests - Amendment 1: Annex G (Vibration test code - Hand-arm vibration and whole-body vibration) (ISO 5395-1:2013/Amd 1:2017)
2.	EN 13684:2018	Garden equipment - Pedestrian controlled lawn aerators and scarifiers - Safety
3.	EN ISO 5395- 3:2013/A2:2018	Garden equipment - Safety requirements for combustion-engine- powered lawnmowers - Part 3: Ride-on lawnmowers with seated operator - Amendment 2: Cutting means enclosure guards (ISO 5395-3:2013/Amd 2:2017)
4.	EN ISO 4254-8:2018	Agricultural machinery - Safety - Part 8: Solid fertilizer distributors (ISO 4254-8:2018)
5.	ISO 11450:1999	Equipment for harvesting and conservation - Round balers - Terminology and commercial specifications
6.	ISO 8909-3:1994	Forage harvesters - Part 3: Test methods
7.	ISO 8909-1:1994	Forage harvesters - Part 1: Vocabulary
8.	ISO 8210:1989	Equipment for harvesting - Combine harvesters - Test procedure
9.	ISO 6689-1:1997	Equipment for harvesting - Combines and functional components - Part 1: Vocabulary
10.	ISO 5715:1983	Equipment for harvesting - Dimensional compatibility of forage harvesting machinery
11.	ISO 5702:1983	Equipment for harvesting - Combine harvester component parts - Equivalent terms
12.	ISO 5687:1999	Equipment for harvesting - Combine harvesters - Determination and designation of grain tank capacity and unloading device performance
13.	ISO 22401:2015	Equipment for crop protection - Method for measurement of potential spray drift from horizontal boom sprayers by the use of a test bench
14.	ISO 24253-2:2015	Crop protection equipment - Spray deposition test for field crop - Part 2: Measurement in a crop

"Aggregates and masonry", 1 standard

No.	Standard number	English title
1.	EN 16954:2018	Agglomerated stone - Slabs and cut-to-size products for flooring
		and stairs (internal and external)

Technical Committee No. 172

"Pulp, paper and board", 16 standards

No.	Standard number	English title
1.	EN ISO 287:2017	Paper and board - Determination of moisture content of a lot -
		Oven-drying method (ISO 287:2017)
2.	ISO 186:2002	Paper and board - Sampling to determine average quality
3.	ISO 1924-3:2005	Paper and board - Determination of tensile properties - Part 3:
		Constant rate of elongation method (100 mm/min)
4.	ISO 3783:2006	Paper and board - Determination of resistance to picking -
		Accelerated speed method using the IGT-type tester (electric model)
5.	ISO 15755:1999	Paper and board - Estimation of contraries
6.	ISO 8791-3:2005	Paper and board - Determination of roughness/smoothness (air
		leak methods) - Part 3: Sheffield method
7.	ISO 15359:1999	Paper and board - Determination of the static and kinetic
		coefficients of friction - Horizontal plane method
8.	ISO 14968:1999	Paper and board - Cut-size office paper - Measurement of curl in
		a pack of sheets
9.	ISO 5630-3:1996	Paper and board - Accelerated ageing - Part 3: Moist heat
		treatment at 80 degrees C and 65 % relative humidity
10.	ISO 2528:1995	Sheet materials - Determination of water vapour transmission rate
		- Gravimetric (dish) method
11.	ISO 13821:2002	Corrugated fibreboard - Determination of edgewise crush
		resistance - Waxed edge method
12.	ISO 9932:1990	Paper and board - Determination of water vapour transmission
		rate of sheet materials - Dynamic sweep and static gas methods
13.	ISO 8791-1:1986	Paper and board - Determination of roughness/smoothness (air
		leak methods) - Part 1: General method

14.	ISO 8787:1986	Paper and board - Determination of capillary rise - Klemm
		method
15.	ISO 8226-2:1990	Paper and board - Measurement of hygroexpansivity - Part 2:
		Hygroexpansivity up to a maximum relative humidity of 86 %
16.	ISO 8226-1:1994	Paper and board - Measurement of hygroexpansivity - Part 1:
		Hygroexpansivity up to a maximum relative humidity of 68 %

"Round and sawn timber", 14 standards

No.	Standard number	English title
1.	EN 12216:2018	Shutters, external blinds, internal blinds - Terminology, glossary
		and definitions
2.	EN 14354:2017	Wood-based panels - Wood veneer floor coverings
3.	EN ISO 19085-	Woodworking machines - Safety - Part 1: Common requirements
	1:2017/AC:2018	(ISO 19085-1:2017)
4.	EN ISO 19085-8:2018	Woodworking machines - Safety - Part 8: Belt sanding and
		calibrating machines for straight workpieces (ISO 19085-8:2017)
5.	EN ISO 19085-4:2018	Woodworking machines - Safety - Part 4: Vertical panel circular
		sawing machines (ISO 19085-4:2018)
6.	EN 1309-3:2018	Round and sawn timber - Methods of measurements - Part 3:
		Features and biological degradations
7.	EN ISO 10364:2018	Structural adhesives - Determination of the pot life (working life)
		of multi-component adhesives (ISO 10364:2015)
8.	ISO 16895:2016	Wood-based panels - Dry-process fibreboard
9.	ISO 17064:2016	Wood-based panels - Fibreboard, particleboard and oriented strand board
		(OSB) - Vocabulary
10.	ISO 27769:2016	Wood-based panels - Wet process fibreboard
11.	ISO 16893:2016	Wood-based panels - Particleboard
12.	ISO 16894:2009	Wood-based panels - Oriented strand board (OSB) - Definitions, classification
		and specifications
13.	ISO 2074:2007/Amd 1:2017	Plywood - Vocabulary
14.	ISO 13608:2014	Plywood - Decorative veneered plywood

"Fasteners, screws and auxiliary elements", 5 standards

No.	Standard number	English title
1.	EN ISO 16228:2018	Fasteners - Types of inspection documents (ISO 16228:2017)
2.	EN 14399-9:2018	High-strength structural bolting assemblies for preloading - Part
		9: System HR or HV - Direct tension indicators for bolt and nut
		assemblies
3.	EN 14399-10:2018	High-strength structural bolting assemblies for preloading - Part
		10: System HRC - Bolt and nut assemblies with calibrated preload
4.	ISO 21670:2014	Fasteners - Hexagon weld nuts with flange
5.	ISO 16228:2017	Fasteners - Types of inspection documents

Technical Committee No. 205

"Non-active medical devices", 14 standards

No.	Standard number	English title
1.	CEN/TR 17221:2018	Guidance on the application of CE marking and preparation of
		Declaration of Performance for sanitary appliances
2.	EN ISO 8536-14:2018	Infusion equipment for medical use - Part 14: Clamps and flow
		regulators for transfusion and infusion equipment without fluid
		contact (ISO 8536-14:2016)
3.	EN ISO 7886-1:2018	Sterile hypodermic syringes for single use - Part 1: Syringes for manual use (ISO/FDIS 7886-1:2016)
4.	ISO 11418-5:2015	Containers and accessories for pharmaceutical preparations - Part
		5: Dropper assemblies
5.	ISO 11040-8:2016	Prefilled syringes - Part 8: Requirements and test methods for
		finished prefilled syringes
6.	ISO 11040-7:2015	Prefilled syringes - Part 7: Packaging systems for sterilized
		subassembled syringes ready for filling
7.	ISO 11040-4:2015	Prefilled syringes - Part 4: Glass barrels for injectables and
		sterilized subassembled syringes ready for filling
8.	ISO 13926-2:2017	Pen systems - Part 2: Plunger stoppers for pen-injectors for
		medical use
9.	ISO 11040-3:2012	Prefilled syringes - Part 3: Seals for dental local anaesthetic
		cartridges
10.	ISO 11040-2:2011	Prefilled syringes - Part 2: Plunger stoppers for dental 61okal

		anaesthetic cartridges
11.	ISO 10985:2009	Caps made of aluminium-plastics combinations for infusion
		bottles and injection vials - Requirements and test methods
12.	ISO 15759:2005	Medical infusion equipment - Plastics caps with inserted
		elastomeric liner for containers manufactured by the blow-fill-seal
		(BFS) process
13.	ISO 15137:2005	Self-adhesive hanging devices for infusion bottles and injection
		vials - Requirements and test methods
14.	ISO 18362:2016	Manufacture of cell-based health care products - Control of
		microbial risks during processing

"Biocompatibility of medical and dental materials and devices", 18 standards

No.	Standard number	English title
1.	EN ISO 11607-2:2017	Packaging for terminally sterilized medical devices - Part 2:
		Validation requirements for forming, sealing and assembly
		processes (ISO 11607-2:2006, including Amd 1:2014)
2.	EN ISO 11607-1:2017	Packaging for terminally sterilized medical devices - Part 1:
		Requirements for materials, sterile barrier systems and packaging
		systems (ISO 11607-1:2006, including Amd 1:2014)
3.	EN ISO 10993-16:2017	Biological evaluation of medical devices - Part 16: Toxicokinetic
		study design for degradation products and leachables
4.	ISO 7206-4:2010	Implants for surgery - Partial and total hip joint prostheses - Part
		4: Determination of endurance properties and performance of
		stemmed femoral components
5.	ISO 12891-1:2015	Retrieval and analysis of surgical implants - Part 1: Retrieval and
		handling
6.	ISO 15675:2016	Cardiovascular implants and artificial organs - Cardiopulmonary
		bypass systems - Arterial blood line filters
7.	ISO 15674:2016	Cardiovascular implants and artificial organs - Hard-shell
		cardiotomy/venous reservoir systems (with/without filter) and
		soft venous reservoir bags
8.	ISO 7206-13:2016	Implants for surgery - Partial and total hip joint prostheses - Part
		13: Determination of resistance to torque of head fixation of
		stemmed femoral components

9.	ISO 15676:2016	Cardiovascular implants and artificial organs - Requirements for
		single-use tubing packs for cardiopulmonary bypass and
		extracorporeal membrane oxygenation (ECMO)
10.	ISO 23317:2014	Implants for surgery - In vitro evaluation for apatite-forming
		ability of implant materials
11.	ISO 14242-1:2014	Implants for surgery - Wear of total hip-joint prostheses - Part 1:
		Loading and displacement parameters for wear-testing machines
		and corresponding environmental conditions for test
12.	ISO 18242:2016	Cardiovascular implants and extracorporeal systems - Centrifugal
		blood pumps
13.	ISO 18241:2016	Cardiovascular implants and extracorporeal systems -
		Cardiopulmonary bypass systems - Venous bubble traps
14.	ISO 12891-2:2014	Retrieval and analysis of surgical implants - Part 2: Analysis of
		retrieved surgical implants
15.	ISO 18192-1:2011	Implants for surgery - Wear of total intervertebral spinal disc
		prostheses - Part 1: Loading and displacement parameters for
		wear testing and corresponding environmental conditions for test
16.	ISO 14243-3:2014	Implants for surgery - Wear of total knee-joint prostheses - Part 3:
		Loading and displacement parameters for wear-testing machines
		with displacement control and corresponding environmental
		conditions for test
17.	ISO 15309:2013	Implants for surgery - Differential scanning calorimetry of poly
		ether ether ketone (PEEK) polymers and compounds for use in
		implantable medical devices
18.	ISO 13179-1:2014	Implants for surgery - Plasma-sprayed unalloyed titanium
		coatings on metallic surgical implants - Part 1: General
		requirements

"Acoustics", 8 standards

No.	Standard number	English title
1.	EN ISO 389-1:2018	Acoustics - Reference zero for the calibration of audiometric
		equipment - Part 1: Reference equivalent threshold sound
		pressure levels for pure tones and supra-aural earphones
2.	EN 16205:2013+A1:2018	Laboratory measurement of walking noise on floors
3.	EN ISO 3822-3:2018	Acoustics - Laboratory tests on noise emission from appliances
		and equipment used in water supply installations - Part 3:

		Mounting and operating conditions for in-line valves and appliances (ISO 3822-3:2018)
4.	CEN/TR 16961:2018	Declaration of uncertainties in test reports
5.	ISO 3743-2:2018	Acoustics - Determination of sound power levels of noise sources using sound pressure - Engineering methods for small, movable sources in reverberant fields - Part 2: Methods for special reverberation test rooms
6.	ISO 9296:2017	Acoustics - Declared noise emission values of information technology and telecommunications equipment
7.	ISO 18405:2017	Underwater acoustics - Terminology
8.	ISO 18406:2017	Underwater acoustics - Measurement of radiated underwater sound from percussive pile driving

"Rubber and plastics hoses and piping", 15 standards

No.	Standard number	English title
1.	EN ISO 10960:2018	Rubber and plastics hoses - Assessment of ozone resistance under
		dynamic conditions (ISO 10960:2017)
2.	EN ISO 10619-2:2018	Rubber and plastics hoses and tubing - Measurement of flexibility
		and stiffness - Part 2: Bending tests at sub-ambient temperatures
3.	EN ISO 10619-1:2018	Rubber and plastics hoses and tubing - Measurement of flexibility
		and stiffness - Part 1: Bending tests at ambient temperature
4.	EN ISO 28017:2018	Rubber hoses and hose assemblies, wire or textile reinforced, for
		dredging applications - Specification (ISO 28017:2018)
5.	EN ISO 8028:2018	Rubber and/or plastics hoses and hose assemblies for airless paint
		spraying - Specification (ISO 8028:2017)
6.	ISO 1125:2015	Rubber compounding ingredients - Carbon black - Determination
		of ash
7.	ISO 2028:2015	Synthetic rubber late - Preparation of dry polymer
8.	ISO 6123-2:2015	Rubber or plastics covered rollers - Specifications - Part 2: Surface
		characteristics
9.	ISO 6505:2015	Rubber, vulcanized or thermoplastic - Determination of tendency
		to adhere to and corrode metals
10.	ISO 7663:2014	Halogenated isobutene-isoprene rubber (BIIR and CIIR) -
		Evaluation procedures
11.	ISO 20299-2:2017	Film for wrapping rubber bales - Part 2: Natural rubber

12.	ISO 11345:2006	Rubber - Assessment of carbon black and carbon black/silica
		dispersion - Rapid comparative methods
13.	ISO 7270-1:2003	Rubber - Analysis by pyrolytic gas-chromatographic methods -
		Part 1: Identification of polymers (single polymers and polymer
		blends)
14.	ISO 19013-1:2005	Rubber hoses and tubing for fuel circuits for internal combustion
		engines- Specification - Part 1: Diesel fuels
15.	ISO 15672:2000	Rubber and rubber auditives - Determination of total nitrogen
		content using an automatic analyser

"Information processing systems", 26 standards

No.	Standard number	English title
1.	CEN/TR 419040:2018	Rationalized structure for electronic signature standardization -
		Guidelines for citizens
2.	CEN/TR 419030:2018	Rationalized structure for electronic signature standardization -
		Best practices for SMEs
3.	EN 419221-5:2018	Protection Profiles for TSP Cryptographic Modules - Part 5:
		Cryptographic Module for Trust Services
4.	EN ISO 11073-	Health informatics - Personal health device communication - Part
	10424:2016/AC:2018	10424: Device specialization - Sleep apnoea breathing therapy
		equipment (SABTE) - Technical Corrigendum 1 (ISO/IEEE 11073-
		10424:2016/Cor 1:2018)
5.	EN ISO 11073-	Health informatics - Personal health device communication - Part
	10427:2018	10427: Device specialization - Power status monitor of personal
		health devices(ISO/IEEE 11073-10427:2018)
6.	EN ISO 11073-	Health informatics - Point-of-care medical device communication -
	10101:2005/A1:2017	Part 10101: Nomenclature - Amendment 1: Additional definitions
		(ISO/IEEE 11073-10101:2004/Amd 1:2017)
7.	CEN ISO/TS 20451:2018	Health informatics - Identification of medicinal products -
		Implementation guidelines for ISO 11616 data elements and
		structures for the unique identification and exchange of regulated
		pharmaceutical product information (ISO/TS 20451:2017)
8.	CEN ISO/TS 20443:2018	Health informatics - Identification of medicinal products -
		Implementation guidelines for ISO 11615 data elements and
		structures for the unique identification and exchange of regulated
		medicinal product information (ISO/TS 20443:2017)

9.	CEN ISO/TS 19293:2018	Health Informatics - Requirements for a record of the dispense of
		a medicinal product (ISO/TS 19293:2018)
10.	EN ISO 17423:2018	Intelligent transport systems - Cooperative systems - Application requirements and objectives (ISO 17423:2018)
11.	CEN ISO/TS 21719- 2:2018	Electronic fee collection - Personalization of on-board equipment (OBE) - Part 2: Using dedicated short-range communication (ISO/TS 21719-2:2018)
12.	CEN ISO/TS 21719- 1:2018	Electronic fee collection - Personalization of on-board equipment (OBE) - Part 1: Framework (ISO/TS 21719-1:2018)
13.	EN ISO 17419:2018	Intelligent transport systems - Cooperative systems - Globally unique identification (ISO 17419:2018)
14.	CEN/ISO TR 16401- 2:2018	Electronic fee collection - Evaluation of equipment for conformity to ISO/TS 17575-2 - Part 2: Abstract test suite (ISO/TR 16401-2:2018)
15.	CEN ISO/TR 16401- 1:2018	Electronic fee collection - Evaluation of equipment for conformity to ISO/TS 17575-2 - Part 1: Test suite structure and test purposes (ISO/TR 16401-1:2018)
16.	EN ISO 16410-1:2017	Electronic fee collection - Evaluation of equipment for conformity to ISO 17575-3 - Part 1: Test suite structure and test purposes (ISO 16410-1:2017)
17.	EN ISO 18750:2018	Intelligent transport systems - Co-operative ITS - Local dynamic map (ISO 18750:2018)
18.	EN ISO 19160-4:2017	Addressing - Part 4: International postal address components and template language (ISO 19160-4:2017)
19.	ISO/TS 20405:2018	Health informatics - Framework of event data and reporting definitions for the safety of health software
20.	ISO/TS 16843-3:2017	Health informatics - Categorial structures for representation of acupuncture - Part 3: Moxibustion
21.	ISO 17090-5:2017	Health informatics - Public key infrastructure - Part 5: Authentication using Healthcare PKI credentials
22.	ISO/TS 19293:2018	Health informatics - Requirements for a record of a dispense of a medicinal product
23.	ISO/TS 18864:2017	Health informatics - Quality metrics for detailed clinical models
24.	ISO 25237:2017	Health informatics - Pseudonymization
25.	ISO 21298:2017	Health informatics - Functional and structural roles
26.	ISO/TR 18638:2017	Health informatics - Guidance on health information privacy education in healthcare organizations

"Water, air and soil quality", 47 standards

No.	Standard number	English title
1.	CEN ISO/TS 21623:2018	Workplace exposure - Assessment of dermal exposure to nano- objects and their aggregates and agglomerates (NOAA) (ISO/TS 21623:2017)
2.	EN 13077:2018	Devices to prevent pollution by backflow of potable water - Air gap with non-circular overflow (unrestricted) - Family A - Type B
3.	EN 16932-3:2018	Drain and sewer systems outside buildings - Pumping systems - Part 3: Vacuum systems
4.	EN 16932-2:2018	Drain and sewer systems outside buildings - Pumping systems - Part 2: Positive pressure systems
5.	EN 16932-1:2018	Drain and sewer systems outside buildings - Pumping systems - Part 1: General requirements
6.	EN 16941-1:2018	On-site non-potable water systems - Part 1: Systems for the use of rainwater
7.	EN ISO 7393-2:2018	Water quality - Determination of free chlorine and total chlorine - Part 2: Colorimetric method using N,N-dialkyl-1,4-phenylenediamine, for routine control purposes (ISO 7393-2:2017)
8.	CEN ISO/TS 14027:2018	Environmental labels and declarations - Development of product category rules (ISO/TS 14027:2017)
9.	EN ISO 14024:2018	Environmental labels and declarations - Type I environmental labelling - Principles and procedures (ISO 14024:2018)
10.	EN ISO 14044:2006/A1:2018	Environmental management - Life cycle assessment - Requirements and guidelines - Amendment 1 (ISO 14044:2006/Amd 1:2017)
11.	EN ISO 16638-1:2017	Radiological protection - Monitoring and internal dosimetry for specific materials - Part 1: Inhalation of uranium compounds
12.	EN ISO 20785-1:2017	Dosimetry for exposures to cosmic radiation in civilian aircraft - Part 1: Conceptual basis for measurements (ISO 20785-1:2012)
13.	EN ISO 19017:2017	Guidance for gamma spectrometry measurement of radioactive waste (ISO 19017:2015)
14.	EN ISO 20785-2:2017	Dosimetry for exposures to cosmic radiation in civilian aircraft - Part 2: Characterization of instrument response (ISO 20785-2:2011)
15.	EN ISO 15651:2017	Nuclear energy - Determination of total hydrogen content in PuO2 and UO2 powders and UO2, (U,Gd)O2 and (U,Pu)O2 sintered pellets - Inert gas extraction and conductivity detection method

16.	EN ISO 17099:2017	Radiological protection - Performance criteria for laboratories using the cytokinesis block micronucleus (CBMN) assay in peripheral blood lymphocytes for biological dosimetry (ISO 17099:2014)
17.	EN ISO 20785-3:2017	Dosimetry for exposures to cosmic radiation in civilian aircraft - Part 3: Measurements at aviation altitudes (ISO 20785-3:2015)
18.	EN ISO 29661:2017	Reference radiation fields for radiation protection - Definitions and fundamental concepts (ISO 29661:2012, including Amd 1:2015)
19.	EN ISO 21613:2017	(U, Pu)O2 Powders and sintered pellets - Determination of chlorine and fluorine (ISO 21613:2015)
20.	EN ISO 19238:2017	Radiological protection - Performance criteria for service laboratories performing biological dosimetry by cytogenetics (ISO 19238:2014)
21.	EN ISO 16424:2017	Nuclear energy - Evaluation of homogeneity of Gd distribution within gadolinium fuel blends and determination of Gd2O3 content in gadolinium fuel pellets by measurements of uranium and gadolinium elements (ISO 16424:2012)
22.	EN ISO 20553:2017	Radiation protection - Monitoring of workers occupationally exposed to a risk of internal contamination with radioactive material (ISO 20553:2006)
23.	EN ISO 15382:2017	Radiological protection - Procedures for monitoring the dose to the lens of the eye, the skin and the extremities (ISO 15382:2015)
24.	EN ISO 18589-2:2017	Measurement of radioactivity in the environment - Soil - Part 2: Guidance for the selection of the sampling strategy, sampling and pre-treatment of samples (ISO 18589-2:2015)
25.	EN ISO 18589-3:2017	Measurement of radioactivity in the environment - Soil - Part 3: Test method of gamma-emitting radionuclides using gamma-ray spectrometry (ISO 18589-3:2015, Corrected version 2015-12-01)
26.	EN ISO 18589-7:2016	Measurement of radioactivity in the environment - Soil - Part 7: In situ measurement of gamma-emitting radionuclides (ISO 18589-7:2013)
27.	EN ISO 15646:2016	Re-sintering test for UO2, (U,Gd)O2 and (U,Pu)O2 pellets (ISO 15646:2014)
28.	EN ISO 15366-2:2016	Nuclear fuel technology - Chemical separation and purification of uranium and plutonium in nitric acid solutions for isotopic and isotopic dilution analysis by solvent extraction chromatography - Part 2: Samples containing plutonium and uranium in the nanogram range and below (ISO 15366-2:2014)

average activity concentration using passive solid-state nuclear track detectors (ISO 16641:2014) 30. EN ISO 15366-1:2016 Nuclear fuel technology - Chemical separation and purification of uranium and plutonium in nitric acid solutions for isotopic and isotopic dilution analysis by solvent extraction chromatography - Part 1: Samples containing plutonium in the microgram range and uranium in the milligram range (ISO 15366-1:2014) 31. EN ISO 361:2015 Basic ionizing radiation symbol (ISO 361:1975) Measurement of radioactivity in the environment - Air: radon-222 - Part 2: Integrated measurement method for determining average potential alpha energy concentration of its short-lived decay products (ISO 11665-2:2012) 32. EN ISO 11665-7:2015 Measurement of radioactivity in the environment - Air: radon-222 - Part 7: Accumulation method for estimating surface exhalation rate (ISO 11665-7:2012) 34. EN ISO 11665-6:2015 Measurement of radioactivity in the environment - Air: radon-222 - Part 6: Spot measurement method of the activity concentration (ISO 11665-6:2012) 35. EN ISO 11665-5:2015 Measurement of radioactivity in the environment - Air: radon-222 - Part 5: Continuous measurement method of the activity concentration (ISO 11665-5:2012) 36. EN ISO 11665-3:2015 Measurement of radioactivity in the environment - Air: radon-222 - Part 3: Spot measurement method of the potential alpha energy concentration (ISO 11665-5:2012) 37. EN ISO 3925:2015 Unsealed radioactive substances - Identification and documentation (ISO 3925:2014) Radiological protection - Sealed radioactive sources - General requirements and classification (ISO 2919:2012) 39. EN ISO 18187:2018 Soll quality - Contact test for solid samples using the dehydrogenase activity of Arthrobacter globiformis (ISO 18187:2016)			
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32. EN ISO 11665-2:2015 Measurement of radioactivity in the environment - Air: radon-222 - Part 2: Integrated measurement method for determining average potential alpha energy concentration of its short-lived decay products (ISO 11665-2:2012) 33. EN ISO 11665-7:2015 Measurement of radioactivity in the environment - Air: radon-222 - Part 7: Accumulation method for estimating surface exhalation rate (ISO 11665-6:2012) 34. EN ISO 11665-6:2015 Measurement of radioactivity in the environment - Air: radon-222 - Part 6: Spot measurement method of the activity concentration (ISO 11665-6:2012) 35. EN ISO 11665-5:2015 Measurement of radioactivity in the environment - Air: radon-222 - Part 5: Continuous measurement method of the activity concentration (ISO 11665-5:2012) 36. EN ISO 11665-3:2015 Measurement of radioactivity in the environment - Air: radon-222 - Part 3: Spot measurement method of the potential alpha energy concentration of its short-lived decay products (ISO 11665-3:2012) 37. EN ISO 3925:2015 Unsealed radioactive substances - Identification and documentation (ISO 3925:2014) 38. EN ISO 2919:2014 Radiological protection - Sealed radioactive sources - General requirements and classification (ISO 2919:2012) 39. EN ISO 18187:2018 Soil quality - Contact test for solid samples using the dehydrogenase activity of Arthrobacter globiformis (ISO 18187:2016) 40. EN ISO 18311:2018 Soil quality - Method for testing effects of soil contaminants on the feeding activity of soil dwelling organisms - Bait-lamina test (ISO 18311:2016) Soil quality - Estimation of abundance of selected microbial gene sequences by quantitative PCR from DNA directly extracted from	30.	EN ISO 15366-1:2016	uranium and plutonium in nitric acid solutions for isotopic and isotopic dilution analysis by solvent extraction chromatography - Part 1: Samples containing plutonium in the microgram range and
- Part 2: Integrated measurement method for determining average potential alpha energy concentration of its short-lived decay products (ISO 11665-2:2012) 33. EN ISO 11665-7:2015	31.	EN ISO 361:2015	Basic ionizing radiation symbol (ISO 361:1975)
- Part 7: Accumulation method for estimating surface exhalation rate (ISO 11665-7:2012) 34. EN ISO 11665-6:2015 Measurement of radioactivity in the environment - Air: radon-222 - Part 6: Spot measurement method of the activity concentration (ISO 11665-6:2012) 35. EN ISO 11665-5:2015 Measurement of radioactivity in the environment - Air: radon-222 - Part 5: Continuous measurement method of the activity concentration (ISO 11665-5:2012) 36. EN ISO 11665-3:2015 Measurement of radioactivity in the environment - Air: radon-222 - Part 3: Spot measurement method of the potential alpha energy concentration of its short-lived decay products (ISO 11665-3:2012) 37. EN ISO 3925:2015 Unsealed radioactive substances - Identification and documentation (ISO 3925:2014) 38. EN ISO 2919:2014 Radiological protection - Sealed radioactive sources - General requirements and classification (ISO 2919:2012) 39. EN ISO 18187:2018 Soil quality - Contact test for solid samples using the dehydrogenase activity of Arthrobacter globiformis (ISO 18187:2016) 40. EN ISO 18311:2018 Soil quality - Method for testing effects of soil contaminants on the feeding activity of soil dwelling organisms - Bait-lamina test (ISO 18311:2016) 41. EN ISO 17601:2018 Soil quality - Estimation of abundance of selected microbial gene sequences by quantitative PCR from DNA directly extracted from	32.	EN ISO 11665-2:2015	- Part 2: Integrated measurement method for determining average potential alpha energy concentration of its short-lived decay
- Part 6: Spot measurement method of the activity concentration (ISO 11665-6:2012) 35. EN ISO 11665-5:2015 Measurement of radioactivity in the environment -Air: radon-222 - Part 5: Continuous measurement method of the activity concentration (ISO 11665-5:2012) 36. EN ISO 11665-3:2015 Measurement of radioactivity in the environment - Air: radon-222 - Part 3: Spot measurement method of the potential alpha energy concentration of its short-lived decay products (ISO 11665-3:2012) 37. EN ISO 3925:2015 Unsealed radioactive substances - Identification and documentation (ISO 3925:2014) 38. EN ISO 2919:2014 Radiological protection - Sealed radioactive sources - General requirements and classification (ISO 2919:2012) 39. EN ISO 18187:2018 Soil quality - Contact test for solid samples using the dehydrogenase activity of Arthrobacter globiformis (ISO 18187:2016) 40. EN ISO 18311:2018 Soil quality - Method for testing effects of soil contaminants on the feeding activity of soil dwelling organisms - Bait-lamina test (ISO 18311:2016) 41. EN ISO 17601:2018 Soil quality - Estimation of abundance of selected microbial gene sequences by quantitative PCR from DNA directly extracted from	33.	EN ISO 11665-7:2015	- Part 7: Accumulation method for estimating surface exhalation
- Part 5: Continuous measurement method of the activity concentration (ISO 11665-5:2012) 36. EN ISO 11665-3:2015 Measurement of radioactivity in the environment - Air: radon-222 - Part 3: Spot measurement method of the potential alpha energy concentration of its short-lived decay products (ISO 11665-3:2012) 37. EN ISO 3925:2015 Unsealed radioactive substances - Identification and documentation (ISO 3925:2014) 38. EN ISO 2919:2014 Radiological protection - Sealed radioactive sources - General requirements and classification (ISO 2919:2012) 39. EN ISO 18187:2018 Soil quality - Contact test for solid samples using the dehydrogenase activity of Arthrobacter globiformis (ISO 18187:2016) 40. EN ISO 18311:2018 Soil quality - Method for testing effects of soil contaminants on the feeding activity of soil dwelling organisms - Bait-lamina test (ISO 18311:2016) 41. EN ISO 17601:2018 Soil quality - Estimation of abundance of selected microbial gene sequences by quantitative PCR from DNA directly extracted from	34.	EN ISO 11665-6:2015	- Part 6: Spot measurement method of the activity concentration
- Part 3: Spot measurement method of the potential alpha energy concentration of its short-lived decay products (ISO 11665-3:2012) 37. EN ISO 3925:2015 Unsealed radioactive substances - Identification and documentation (ISO 3925:2014) 38. EN ISO 2919:2014 Radiological protection - Sealed radioactive sources - General requirements and classification (ISO 2919:2012) 39. EN ISO 18187:2018 Soil quality - Contact test for solid samples using the dehydrogenase activity of Arthrobacter globiformis (ISO 18187:2016) 40. EN ISO 18311:2018 Soil quality - Method for testing effects of soil contaminants on the feeding activity of soil dwelling organisms - Bait-lamina test (ISO 18311:2016) 41. EN ISO 17601:2018 Soil quality - Estimation of abundance of selected microbial gene sequences by quantitative PCR from DNA directly extracted from	35.	EN ISO 11665-5:2015	- Part 5: Continuous measurement method of the activity
documentation (ISO 3925:2014) 38. EN ISO 2919:2014 Radiological protection - Sealed radioactive sources - General requirements and classification (ISO 2919:2012) 39. EN ISO 18187:2018 Soil quality - Contact test for solid samples using the dehydrogenase activity of Arthrobacter globiformis (ISO 18187:2016) 40. EN ISO 18311:2018 Soil quality - Method for testing effects of soil contaminants on the feeding activity of soil dwelling organisms - Bait-lamina test (ISO 18311:2016) 41. EN ISO 17601:2018 Soil quality - Estimation of abundance of selected microbial gene sequences by quantitative PCR from DNA directly extracted from	36.	EN ISO 11665-3:2015	- Part 3: Spot measurement method of the potential alpha energy
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dehydrogenase activity of Arthrobacter globiformis (ISO 18187:2016) 40. EN ISO 18311:2018 Soil quality - Method for testing effects of soil contaminants on the feeding activity of soil dwelling organisms - Bait-lamina test (ISO 18311:2016) 41. EN ISO 17601:2018 Soil quality - Estimation of abundance of selected microbial gene sequences by quantitative PCR from DNA directly extracted from	38.	EN ISO 2919:2014	
feeding activity of soil dwelling organisms - Bait-lamina test (ISO 18311:2016) 41. EN ISO 17601:2018 Soil quality - Estimation of abundance of selected microbial gene sequences by quantitative PCR from DNA directly extracted from	39.	EN ISO 18187:2018	dehydrogenase activity of Arthrobacter globiformis (ISO
sequences by quantitative PCR from DNA directly extracted from	40.	EN ISO 18311:2018	
	41.	EN ISO 17601:2018	sequences by quantitative PCR from DNA directly extracted from

42.	EN 15308:2016	Characterization of waste - Determination of selected polychlorinated biphenyls (PCB) in solid waste by gas chromatography with electron capture or mass spectrometric detection
43.	EN ISO 11508:2017	Soil quality - Determination of particle density (ISO 11508:2017)
44.	EN 16171:2016	Sludge, treated biowaste and soil - Determination of elements using inductively coupled plasma mass spectrometry (ICP-MS)
45.	EN 16170:2016	Sludge, treated biowaste and soil - Determination of elements using inductively coupled plasma optical emission spectrometry (ICP-OES)
46.	EN 14582:2016	Characterization of waste - Halogen and sulfur content - Oxygen combustion in closed systems and determination methods
47.	EN 14405:2017	Characterization of waste - Leaching behaviour test - Up-flow percolation test (under specified conditions)

"Textiles and textile products", 14 standards

No.	Standard number	English title
1.	EN ISO 105-B03:2017	Textiles - Tests for colour fastness - Part B03: Colour fastness to
		weathering: Outdoor exposure (ISO 105-B03:2017)
2.	EN ISO 1107:2017	Fishing nets - Netting - Basic terms and definitions (ISO 1107:2017)
3.	EN ISO 6179:2017	Rubber, vulcanized or thermoplastic - Rubber sheets and rubber-
		coated fabrics - Determination of transmission rate of volatile
		liquids (gravimetric technique) (ISO 6179:2017)
4.	EN ISO 1833-11:2017	Textiles - Quantitative chemical analysis - Part 11: Mixtures of
		certain cellulose fibres with certain other fibres (method using
		sulfuric acid) (ISO 1833-11:2017)
5.	EN ISO 1833-7:2017	Textiles - Quantitative chemical analysis - Part 7: Mixtures of
		polyamide with certain other fibres (method using formic acid)
		(ISO 1833-7:2017)
6.	EN ISO 2411:2017	Rubber- or plastics-coated fabrics - Determination of coating
		adhesion (ISO 2411:2017)
7.	EN ISO 1833-4:2017	Textiles - Quantitative chemical analysis - Part 4: Mixtures of
		certain protein fibres with certain other fibres (method using
		hypochlorite) (ISO 1833-4:2017)
8.	EN 16806-1:2016	Textiles and textile products - Textiles containing phase change

		materials (PCM) - Part 1: Determination of the heat storage and
		release capacity
9.	EN ISO 15797:2018	Textiles - Industrial washing and finishing procedures for testing
		of workwear (ISO 15797:2017)
10.	EN ISO 12138:2018	Textiles - Domestic laundering procedures for textile fabrics prior
		to flammability testing (ISO 12138:2017)
11.	EN ISO 3175-3:2018	Textiles - Professional care, drycleaning and wetcleaning of fabrics
		and garments - Part 3: Procedure for testing performance when
		cleaning and finishing using hydrocarbon solvents (ISO 3175-
		3:2017)
12.	EN ISO 3175-2:2018	Textiles - Professional care, drycleaning and wetcleaning of fabrics
		and garments - Part 2: Procedure for testing performance when
		cleaning and finishing using tetrachloroethene (ISO 3175-2:2017)
13.	EN ISO 3175-1:2018	Textiles - Professional care, drycleaning and wetcleaning of fabrics
		and garments - Part 1: Assessment of performance after cleaning
		and finishing (ISO 3175-1:2017)
14.	EN 1883:2018	Feather and down - Sampling in view of tests

"Plastics", 34 standards

No.	Standard number	English title
1.	EN 1329-	Plastics piping systems for soil and waste discharge (low and high
	1:2014+A1:2018	temperature) within the building structure - Unplasticized
		poly(vinyl chloride) (PVC-U) - Part 1: Specifications for pipes,
		fittings and the systems
2.	EN ISO 13260:2011/A1:2017	Thermoplastics piping systems for non-pressure underground
		drainage and sewerage - Test method for resistance to combined
		temperature cycling and external loading - Amendment 1 (ISO
		13260:2010/Amd 1:2017)
3.	EN ISO 11298-1:2018	Plastics piping systems for renovation of underground water
		supply networks - Part 1: General (ISO 11298-1:2018)
4.	EN ISO 11297-1:2018	Plastics piping systems for renovation of underground drainage
		and sewerage networks under pressure - Part 1: General (ISO
		11297-1:2018)
5.	EN ISO 11296-4:2018	Plastics piping systems for renovation of underground non-
		pressure drainage and sewerage networks - Part 4: Lining with
		cured-in-place pipes (ISO 11296-4:2018)

6.	EN ISO 11296-1:2018	Plastics piping systems for renovation of underground non- pressure drainage and sewerage networks - Part 1: General (ISO 11296-1:2018)
7.	CEN/TR 17179:2018	Thermoplastics piping and ducting systems - Rainwater infiltration and storage attenuation systems - Practices for underground installation
8.	EN ISO 11298-2:2018	Plastics piping systems for renovation of underground water supply networks - Part 2: Lining with continuous pipes (ISO 11298-2:2018)
9.	EN ISO 11297-4:2018	Plastics piping systems for renovation of underground drainage and sewerage networks under pressure - Part 4: Lining with cured-in-place pipes (ISO 11297-4:2018)
10.	EN ISO 11297-2:2018	Plastics piping systems for renovation of underground drainage and sewerage networks under pressure - Part 2: Lining with continuous pipes (ISO 11297-2:2018)
11.	EN ISO 11296-2:2018	Plastics piping systems for renovation of underground non- pressure drainage and sewerage networks - Part 2: Lining with continuous pipes (ISO 11296-2:2018)
12.	EN 13476-1:2018	Plastics piping systems for non-pressure underground drainage and sewerage - Structured-wall piping systems of unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) - Part 1:General requirements and performance characteristics
13.	EN 13476-2:2018	Plastics piping systems for non-pressure underground drainage and sewerage - Structured-wall piping systems of unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) - Part 2: Specifications for pipes and fittings with smooth internal and external surface and the system, Type A
14.	EN 1852-1:2018	Plastics piping systems for non-pressure underground drainage and sewerage - Polypropylene (PP) - Part 1: Specifications for pipes, fittings and the system
15.	EN ISO 19679:2017	Plastics - Determination of aerobic biodegradation of non-floating plastic materials in a seawater/sediment interface - Method by analysis of evolved carbon dioxide (ISO 19679:2016)
16.	EN ISO 18830:2017	Plastics - Determination of aerobic biodegradation of non-floating plastic materials in a seawater/sandy sediment interface - Method by measuring the oxygen demand in closed respirometer
17.	EN ISO 899-1:2017	Plastics - Determination of creep behaviour - Part 1: Tensile creep
18.	EN ISO 11357-6:2018	Plastics - Differential scanning calorimetry (DSC) - Part 6: Determination of oxidation induction time (isothermal OIT) and oxidation induction temperature (dynamic OIT)

19.	EN 17098-2:2018	Plastics - Barrier films for agricultural and horticultural soil
		disinfection by fumigation - Part 2: Method for film permeability
		determination using a static technique
20.	EN 17098-1:2018	Plastics - Barrier films for agricultural and horticultural soil
		disinfection by fumigation - Part 1: Specifications for barrier films
21.	EN 514:2018	Plastics - Poly(vinyl chloride) (PVC) based profiles -
		Determination of the strength of welded corners and T-joints
22.	EN 477:2018	Plastics - Poly(vinyl chloride) (PVC) based profiles - Determin.tion
		of the resistance to impact of profiles by falling mass
23.	EN 479:2018	Plastics - Poly(vinyl chloride) (PVC) based profiles -
		Determination of heat reversion
24.	EN 478:2018	Plastics - Poly(vinyl chloride) (PVC) based profiles -
		Determination of the appearance after exposure at 150 °C
25.	EN 12814-4:2018	Testing of welded joints of thermoplastics semi-finished products
		- Part 4: Peel test
26.	EN ISO 22007-1:2017	Plastics - Determination of thermal conductivity and thermal
		diffusivity - Part 1: General principles (ISO 22007-1:2017)
27.	EN ISO 294-5:2017	Plastics - Injection moulding of test specimens of thermoplastic
		materials - Part 5: Preparation of standard specimens for
		investigating anisotropy (ISO 294-5:2017)
28.	EN ISO 20029-2:2018	Plastics - Thermoplastic polyester/ester and polyether/ester
		elastomers for moulding and extrusion - Part 2: Preparation of test
		specimen and determination of properties (ISO 20029-2:2017)
29.	EN ISO 20029-1:2018	Plastics - Thermoplastic polyester/ester and polyether/ester
		elastomers for moulding and extrusion - Part 1: Designation
		system and basis for specification (ISO 20029-1:2017)
30.	EN 17033:2018	Plastics - Biodegradable mulch films for use in agriculture and
		horticulture - Requirements and test methods
31.	EN ISO 22007-4:2017	Plastics - Determination of thermal conductivity and thermal
		diffusivity - Part 4: Laser flash method (ISO 22007-4:2017)
32.	EN 13207:2018	Plastics - Thermoplastic silage films and tubes for use in
		agriculture
33.	EN 14932:2018	Plastics - Thermoplastic stretch films for wrapping silage bales
34.	EN 13655:2018	Plastics - Thermoplastic mulch films recoverable after use, for use
		in agriculture and horticulture

"Structural Eurocodes", 1 standard

No.	Standard number	English title
1.	EN 15129:2018	Anti-seismic devices

Technical Committee No. 254

"Flexible sheets for waterproofing", 4 standards

No.	Standard number	English title
1.	EN 12691:2018	Flexible sheets for waterproofing - Bitumen, plastic and rubber
		sheets for roof waterproofing - Determination of resist. to impact
2.	ISO 6707-1:2017	Buildings and civil engineering works - Vocabulary - Part 1:
		General terms
3.	ISO 6707-2:2017	Buildings and civil engineering works - Vocabulary - Part 2:
		Contract and communication terms
4.	ISO 6707-3:2017	Buildings and civil engineering works - Vocabulary - Part 3:
		Sustainability terms

Technical Committee No. 256

"Railway applications", 4 standards

No.	Standard number	English title
1.	EN 16729-3:2018	Railway applications - Infrastructure - Non-destructive testing on
		rails in track - Part 3: Requirements for identifying internal and
		surface rail defects
2.	EN 15654-1:2018	Railway applications - Measurement of vertical forces on wheels
		and wheelsets - Part 1: On-track meas. sites for vehicles in service
3.	EN 16951-1:2018	Railway applications - Track - Noise barriers and related devices
		acting on airborne sound propagation - Procedures for assessing
		long term performance - Part 1: Acoustic characteristics
4.	EN 16910-1:2018	Railway applications - Rolling stock - Requirements for non-
		destructive testing on running gear in railway maintenance - Part
		1: Wheelsets

"Heating boilers, gas cylinders and pressure equipments", 23 standards

No.	Standard number	English title
1.	EN 13445-2:2014/A2:2018	Unfired pressure vessels - Part 2: Materials
2.	EN 13445-3:2014/A4:2018	Unfired pressure vessels - Part 3: Design
3.	EN 13445-1:2014/A2:2018	Unfired pressure vessels - Part 1: General
4.	EN 304:2017	Heating boilers - Test code for heating boilers for atomizing oil burners
5.	EN 16668:2016+A1:2018	Industrial valves - Requirements and testing for metallic valves as pressure accessories
6.	EN 14511-1:2018	Air conditioners, liquid chilling packages and heat pumps for space heating and cooling and process chillers, with electrically driven compressors - Part 1: Terms and definitions
7.	EN 14511-3:2018	Air conditioners, liquid chilling packages and heat pumps for space heating and cooling and process chillers, with electrically driven compressors - Part 3: Test methods
8.	EN 14511-2:2018	Air conditioners, liquid chilling packages and heat pumps for space heating and cooling and process chillers, with electrically driven compressors - Part 2: Test conditions
9.	EN 14511-4:2018	Air conditioners, liquid chilling packages and heat pumps for space heating and cooling and process chillers, with electrically driven compressors - Part 4: Requirements
10.	CEN/TS 16244:2018	Ventilation in hospitals - Coherent hierarchic structure and common terms and definitions for a standard related to ventilation in hospitals
11.	EN 1568-4:2018	Fire extinguishing media - Foam concentrates - Part 4: Specification for low expansion foam concentrates for surface application to water-miscible liquids
12.	EN 1568-3:2018	Fire extinguishing media - Foam concentrates - Part 3: Specification for low expansion foam concentrates for surface application to water-immiscible liquids
13.	EN 1568-2:2018	Fire extinguishing media - Foam concentrates - Part 2: Specification for high expansion foam concentrates for surface application to water-immiscible liquids
14.	EN 1568-1:2018	Fire extinguishing media - Foam concentrates - Part 1: Specification for medium expansion foam concentrates for surface

		application to water-immiscible liquids
15.	EN 16750:2017	Fixed firefighting systems - Oxygen reduction systems - Design,
		installation, planning and maintenance
16.	EN 12953-4:2018	Shell boilers - Part 4: Workmanship and construction of pressure
		parts of the boiler
17.	EN 12977-3:2018	Thermal solar systems and components - Custom built systems -
		Part 3: Performance test methods for solar water heater stores
18.	EN 12977-1:2018	Thermal solar systems and components - Custom built systems -
		Part 1: General requirements for solar water heaters and
		combisystems
19.	EN 12977-5:2018	Thermal solar systems and components - Custom built systems -
		Part 5: Performance test methods for control equipment
20.	EN 12977-4:2018	Thermal solar systems and components - Custom built systems -
		Part 4: Performance test methods for solar combistores
21.	EN 12977-2:2018	Thermal solar systems and components - Custom built systems -
		Part 2: Test methods for solar water heaters and combisystems
22.	EN ISO 16664:2017	Gas analysis - Handling of calibration gases and gas mixtures -
		Guidelines (ISO 16664:2017)
23.	EN ISO 6145-6:2017	Gas analysis - Preparation of calibration gas mixtures using
		dynamic methods - Part 6: Critical flow orifices (ISO 6145-6:2017)

"Food product analysis. Containers in contact with food", 5 standards

No.	Standard number	English title
1.	EN ISO 8442-9:2018	Materials and articles in contact with foodstuffs - Cutlery and
		table holloware - Part 9: Requirements for ceramic knives (ISO
		8442-9:2018)
2.	EN 15662:2018	Foods of plant origin - Multimethod for the determination of
		pesticide residues using GC- and LC-based analysis following
		acetonitrile extraction/partitioning and clean-up by dispersive SPE
		- Modular QuEChERS-method
3.	EN 17053:2018	Animal feeding stuffs: Methods of sampling and analysis -
		Determination of trace elements, heavy metals and other elements
		in feed by ICP-MS (multi-method)
4.	EN 17049:2018	Animal feeding stuffs: Methods of sampling and analysis -
		Identification of tylosin, spiramycin, virginiamycin, carbadox and

		olaquindox at sub-additive levels in compound feed -
		Confirmatory analysis by LC-MS
5.	ISO 16649-1:2018	Microbiology of the food chain - Horizontal method for the
		enumeration of beta-glucuronidase-positive Escherichia coli - Part
		1: Colony-count technique at 44 degrees C using membranes and
		5-bromo-4-chloro-3-indolyl beta-D-glucuronide

"Liquefied petroleum gas equipment", 23 standards

No.	Standard number	English title
1.	EN ISO 11363-1:2018	Gas cylinders - 17E and 25E taper threads for connection of valves to gas cylinders - Part 1: Specifications (ISO 11363-1:2018)
2.	EN ISO 10156:2017	Gas cylinders - Gases and gas mixtures - Determination of fire potential and oxidizing ability for the selection of cylinder valve outlets (ISO 10156:2017)
3.	CEN/TR 16940:2016	Domestic gas installations - Recommendations for safety
4.	EN ISO 21028-2:2018	Cryogenic vessels - Toughness requirements for materials at cryogenic temperature - Part 2: Temperatures between -80 degrees C and -20 degrees C (ISO 21028-2:2018)
5.	EN 1440:2016+A1:2018	LPG equipment and accessories - Transportable refillable traditional welded and brazed steel Liquefied Petroleum Gas (LPG) cylinders - Periodic inspection
6.	EN 16728:2016+A1:2018	LPG equipment and accessories - Transportable refillable LPG cylinders other than traditional welded and brazed steel cylinders - Periodic inspection
7.	EN ISO 16924:2018	Natural gas fuelling stations - LNG stations for fuelling vehicles (ISO 16924:2016)
8.	EN ISO 16923:2018	Natural gas fuelling stations - CNG stations for fuelling vehicles (ISO 16923:2016)
9.	ISO 7240-14:2013	Fire detection and alarm systems - Part 14: Design, installation, commissioning and service of fire detection and fire alarm systems in and around buildings
10.	ISO 7240-15:2014	Fire detection and alarm systems - Part 15: Point-type fire detectors using smoke and heat sensors
11.	ISO 7240-16:2007	Fire detection and alarm systems - Part 16: Sound system control and indicating equipment

equipment 21. ISO 7240-3:2010 Fire detection and alarm systems - Part 3: Audible alarm devices 22. ISO 7240-4:2003 Fire detection and alarm systems - Part 4: Power supply equipment			
commissioning and service of sound systems for emergency purposes 14. ISO 7240-2:2003 Fire detection and alarm systems - Part 2: Control and indicating equipment 15. ISO 7240-20:2010 Fire detection and alarm systems - Part 20: Aspirating smoke detectors 16. ISO 7240-21:2005 Fire detection and alarm systems - Part 21: Routing equipment 17. ISO 7240-22:2007 Fire detection and alarm systems - Part 22: Smoke-detection equipment for ducts 18. ISO 7240-23:2013 Fire detection and alarm systems - Part 23: Visual alarm devices 19. ISO 7240-27:2009 Fire detection and alarm systems - Part 27: Point-type fire detectors using a scattered-light, transmitted-light or ionization smoke sensor, an electrochemical-cell carbon-monoxide sensor and a heat sensor 20. ISO 7240-28:2014 Fire detection and alarm systems - Part 28: Fire protection control equipment 21. ISO 7240-3:2010 Fire detection and alarm systems - Part 3: Audible alarm devices Fire detection and alarm systems - Part 4: Power supply equipment	12.	ISO 7240-18:2009	Fire detection and alarm systems - Part 18: Input/output devices
purposes Fire detection and alarm systems - Part 2: Control and indicating equipment 15. ISO 7240-20:2010 Fire detection and alarm systems - Part 20: Aspirating smoke detectors 16. ISO 7240-21:2005 Fire detection and alarm systems - Part 21: Routing equipment 17. ISO 7240-22:2007 Fire detection and alarm systems - Part 22: Smoke-detection equipment for ducts 18. ISO 7240-23:2013 Fire detection and alarm systems - Part 23: Visual alarm devices 19. ISO 7240-27:2009 Fire detection and alarm systems - Part 27: Point-type fire detectors using a scattered-light, transmitted-light or ionization smoke sensor, an electrochemical-cell carbon-monoxide sensor and a heat sensor 20. ISO 7240-28:2014 Fire detection and alarm systems - Part 28: Fire protection control equipment 21. ISO 7240-3:2010 Fire detection and alarm systems - Part 3: Audible alarm devices Fire detection and alarm systems - Part 4: Power supply equipment	13.	ISO 7240-19:2007	Fire detection and alarm systems - Part 19: Design, installation,
Fire detection and alarm systems - Part 2: Control and indicating equipment 15. ISO 7240-20:2010 Fire detection and alarm systems - Part 20: Aspirating smoke detectors 16. ISO 7240-21:2005 Fire detection and alarm systems - Part 21: Routing equipment 17. ISO 7240-22:2007 Fire detection and alarm systems - Part 22: Smoke-detection equipment for ducts 18. ISO 7240-23:2013 Fire detection and alarm systems - Part 23: Visual alarm devices 19. ISO 7240-27:2009 Fire detection and alarm systems - Part 27: Point-type fire detectors using a scattered-light, transmitted-light or ionization smoke sensor, an electrochemical-cell carbon-monoxide sensor and a heat sensor 20. ISO 7240-28:2014 Fire detection and alarm systems - Part 28: Fire protection control equipment 21. ISO 7240-3:2010 Fire detection and alarm systems - Part 3: Audible alarm devices Fire detection and alarm systems - Part 4: Power supply equipment			commissioning and service of sound systems for emergency
equipment 15. ISO 7240-20:2010 Fire detection and alarm systems - Part 20: Aspirating smoke detectors 16. ISO 7240-21:2005 Fire detection and alarm systems - Part 21: Routing equipment 17. ISO 7240-22:2007 Fire detection and alarm systems - Part 22: Smoke-detection equipment for ducts 18. ISO 7240-23:2013 Fire detection and alarm systems - Part 23: Visual alarm devices 19. ISO 7240-27:2009 Fire detection and alarm systems - Part 27: Point-type fire detectors using a scattered-light, transmitted-light or ionization smoke sensor, an electrochemical-cell carbon-monoxide sensor and a heat sensor 20. ISO 7240-28:2014 Fire detection and alarm systems - Part 28: Fire protection control equipment 21. ISO 7240-3:2010 Fire detection and alarm systems - Part 3: Audible alarm devices Fire detection and alarm systems - Part 4: Power supply equipment			purposes
Fire detection and alarm systems - Part 20: Aspirating smoke detectors 16. ISO 7240-21:2005 Fire detection and alarm systems - Part 21: Routing equipment 17. ISO 7240-22:2007 Fire detection and alarm systems - Part 22: Smoke-detection equipment for ducts 18. ISO 7240-23:2013 Fire detection and alarm systems - Part 23: Visual alarm devices 19. ISO 7240-27:2009 Fire detection and alarm systems - Part 27: Point-type fire detectors using a scattered-light, transmitted-light or ionization smoke sensor, an electrochemical-cell carbon-monoxide sensor and a heat sensor 20. ISO 7240-28:2014 Fire detection and alarm systems - Part 28: Fire protection control equipment 21. ISO 7240-3:2010 Fire detection and alarm systems - Part 3: Audible alarm devices 22. ISO 7240-4:2003 Fire detection and alarm systems - Part 4: Power supply equipment	14.	ISO 7240-2:2003	Fire detection and alarm systems - Part 2: Control and indicating
detectors 16. ISO 7240-21:2005 Fire detection and alarm systems - Part 21: Routing equipment 17. ISO 7240-22:2007 Fire detection and alarm systems - Part 22: Smoke-detection equipment for ducts 18. ISO 7240-23:2013 Fire detection and alarm systems - Part 23: Visual alarm devices 19. ISO 7240-27:2009 Fire detection and alarm systems - Part 27: Point-type fire detectors using a scattered-light, transmitted-light or ionization smoke sensor, an electrochemical-cell carbon-monoxide sensor and a heat sensor 20. ISO 7240-28:2014 Fire detection and alarm systems - Part 28: Fire protection control equipment 21. ISO 7240-3:2010 Fire detection and alarm systems - Part 3: Audible alarm devices 22. ISO 7240-4:2003 Fire detection and alarm systems - Part 4: Power supply equipment			equipment
16. ISO 7240-21:2005 Fire detection and alarm systems - Part 21: Routing equipment 17. ISO 7240-22:2007 Fire detection and alarm systems - Part 22: Smoke-detection equipment for ducts 18. ISO 7240-23:2013 Fire detection and alarm systems - Part 23: Visual alarm devices 19. ISO 7240-27:2009 Fire detection and alarm systems - Part 27: Point-type fire detectors using a scattered-light, transmitted-light or ionization smoke sensor, an electrochemical-cell carbon-monoxide sensor and a heat sensor 20. ISO 7240-28:2014 Fire detection and alarm systems - Part 28: Fire protection control equipment 21. ISO 7240-3:2010 Fire detection and alarm systems - Part 3: Audible alarm devices 22. ISO 7240-4:2003 Fire detection and alarm systems - Part 4: Power supply equipment	15.	ISO 7240-20:2010	Fire detection and alarm systems - Part 20: Aspirating smoke
17. ISO 7240-22:2007 Fire detection and alarm systems - Part 22: Smoke-detection equipment for ducts 18. ISO 7240-23:2013 Fire detection and alarm systems - Part 23: Visual alarm devices 19. ISO 7240-27:2009 Fire detection and alarm systems - Part 27: Point-type fire detectors using a scattered-light, transmitted-light or ionization smoke sensor, an electrochemical-cell carbon-monoxide sensor and a heat sensor 20. ISO 7240-28:2014 Fire detection and alarm systems - Part 28: Fire protection control equipment 21. ISO 7240-3:2010 Fire detection and alarm systems - Part 3: Audible alarm devices 22. ISO 7240-4:2003 Fire detection and alarm systems - Part 4: Power supply equipment			detectors
equipment for ducts 18. ISO 7240-23:2013 Fire detection and alarm systems - Part 23: Visual alarm devices 19. ISO 7240-27:2009 Fire detection and alarm systems - Part 27: Point-type fire detectors using a scattered-light, transmitted-light or ionization smoke sensor, an electrochemical-cell carbon-monoxide sensor and a heat sensor 20. ISO 7240-28:2014 Fire detection and alarm systems - Part 28: Fire protection control equipment 21. ISO 7240-3:2010 Fire detection and alarm systems - Part 3: Audible alarm devices 22. ISO 7240-4:2003 Fire detection and alarm systems - Part 4: Power supply equipment	16.	ISO 7240-21:2005	Fire detection and alarm systems - Part 21: Routing equipment
18. ISO 7240-23:2013 Fire detection and alarm systems - Part 23: Visual alarm devices 19. ISO 7240-27:2009 Fire detection and alarm systems - Part 27: Point-type fire detectors using a scattered-light, transmitted-light or ionization smoke sensor, an electrochemical-cell carbon-monoxide sensor and a heat sensor 20. ISO 7240-28:2014 Fire detection and alarm systems - Part 28: Fire protection control equipment 21. ISO 7240-3:2010 Fire detection and alarm systems - Part 3: Audible alarm devices 22. ISO 7240-4:2003 Fire detection and alarm systems - Part 4: Power supply equipment	17.	ISO 7240-22:2007	Fire detection and alarm systems - Part 22: Smoke-detection
19. ISO 7240-27:2009 Fire detection and alarm systems - Part 27: Point-type fire detectors using a scattered-light, transmitted-light or ionization smoke sensor, an electrochemical-cell carbon-monoxide sensor and a heat sensor 20. ISO 7240-28:2014 Fire detection and alarm systems - Part 28: Fire protection control equipment 21. ISO 7240-3:2010 Fire detection and alarm systems - Part 3: Audible alarm devices 22. ISO 7240-4:2003 Fire detection and alarm systems - Part 4: Power supply equipment			equipment for ducts
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and a heat sensor 20. ISO 7240-28:2014 Fire detection and alarm systems - Part 28: Fire protection control equipment 21. ISO 7240-3:2010 Fire detection and alarm systems - Part 3: Audible alarm devices 22. ISO 7240-4:2003 Fire detection and alarm systems - Part 4: Power supply equipment			detectors using a scattered-light, transmitted-light or ionization
20. ISO 7240-28:2014 Fire detection and alarm systems - Part 28: Fire protection control equipment 21. ISO 7240-3:2010 Fire detection and alarm systems - Part 3: Audible alarm devices 22. ISO 7240-4:2003 Fire detection and alarm systems - Part 4: Power supply equipment			smoke sensor, an electrochemical-cell carbon-monoxide sensor
equipment 21. ISO 7240-3:2010 Fire detection and alarm systems - Part 3: Audible alarm devices 22. ISO 7240-4:2003 Fire detection and alarm systems - Part 4: Power supply equipment			and a heat sensor
21. ISO 7240-3:2010 Fire detection and alarm systems - Part 3: Audible alarm devices 22. ISO 7240-4:2003 Fire detection and alarm systems - Part 4: Power supply equipment	20.	ISO 7240-28:2014	Fire detection and alarm systems - Part 28: Fire protection control
22. ISO 7240-4:2003 Fire detection and alarm systems - Part 4: Power supply equipment			equipment
equipment	21.	ISO 7240-3:2010	Fire detection and alarm systems - Part 3: Audible alarm devices
	22.	ISO 7240-4:2003	Fire detection and alarm systems - Part 4: Power supply
			equipment
23. ISO 7240-5:2012 Fire detection and alarm systems - Part 5: Point-type heat	23.	ISO 7240-5:2012	Fire detection and alarm systems - Part 5: Point-type heat
detectors			detectors

"Execution of special geotechnical works", 7 standards

No.	Standard number	English title
1.	EN ISO 17892-9:2018	Geotechnical investigation and testing - Laboratory testing of soil -
		Part 9: Consolidated triaxial compression tests on water saturated
		soils (ISO 17892-9:2018)
2.	EN ISO 17892-8:2018	Geotechnical investigation and testing - Laboratory testing of soil -
		Part 8: Unconsolidated undrained triaxial test (ISO 17892-8:2018)
3.	EN ISO 17892-7:2018	Geotechnical investigation and testing - Laboratory testing of soil -
		Part 7: Unconfined compression test (ISO 17892-7:2017)
4.	EN ISO 22477-4:2018	Geotechnical investigation and testing - Testing of geotechnical
		structures - Part 4: Testing of piles: dynamic load testing

5.	EN ISO 14689:2018	Geotechnical investigation and testing - Identification, description
		and classification of rock (ISO 14689:2017)
6.	EN ISO 14688-2:2018	Geotechnical investigation and testing - Identification and
		classification of soil - Part 2: Principles for a classification (ISO
		14688-2:2017)
7.	EN ISO 14688-1:2018	Geotechnical investigation and testing - Identification and
		classification of soil - Part 1: Identification and description (ISO
		14688-1:2017)

"Pigments and varnishes", 30 standards

No.	Standard number	English title
1.	EN ISO 23900-3:2018	Pigments and extenders - Methods of dispersion and assessment of dispersibility in plastics - Part 3: Determination of colouristic properties and ease of dispersion of black and colour pigments in polyethylene by two-roll milling (ISO 23900-3:2015)
2.	EN ISO 23900-1:2018	Pigments and extenders - Methods of dispersion and assessment of dispersibility in plastics - Part 1: General introduction (ISO 23900-1:2015)
3.	EN ISO 23900-2:2018	Pigments and extenders - Methods of dispersion and assessment of dispersibility in plastics - Part 2: Determination of colouristic properties and ease of dispersion in plasticized polyvinyl chloride by two-roll milling (ISO 23900-2:2015)
4.	EN ISO 18451-2:2017	Pigments, dyestuffs and extenders - Terminology - Part 2: Classification of colouring materials according to colouristic and chemical aspects (ISO 18451-2:2015)
5.	EN ISO 18451-1:2017	Pigments, dyestuffs and extenders - Terminology - Part 1: General terms (ISO 18451-1:2015)
6.	EN ISO 787-22:2017	General methods of test for pigments and extenders - Part 22: Comparison of resistance to bleeding of pigments (ISO 787-22:1980)
7.	EN ISO 787-21:2017	General methods of test for pigments and extenders - Part 21: Comparison of heat stability of pigments using a stoving medium (ISO 787-21:1979)
8.	EN ISO 787-17:2017	General methods of test for pigments and extenders - Part 17: Comparison of lightening power of white pigments (ISO 787-17:2002)

9.	EN ISO 787-1:2017	General methods of test for pigments and extenders - Part 1: Comparison of colour of pigments (ISO 787-1:1982)
10.	EN ISO 787-4:2017	General methods of test for pigments and extenders - Part 4: Determination of acidity or alkalinity of the aqueous extract (ISO 787-4:1981)
11.	EN ISO 19399:2017	Paints and varnishes - Wedge-cut method for determination of film thickness (scribe and drill method) (ISO 19399:2016)
12.	EN ISO 2812-4:2017	Paints and varnishes - Determination of resistance to liquids - Part 4: Spotting methods (ISO 2812-4:2017)
13.	EN ISO 2812-1:2017	Paints and varnishes - Determination of resistance to liquids - Part 1: Immersion in liquids other than water (ISO 2812-1:2017)
14.	EN ISO 12944-9:2018	Paints and varnishes - Corrosion protection of steel structures by protective paint systems - Part 9: Protective paint systems and laboratory performance test methods for offshore and related structures (ISO 12944-9:2018)
15.	EN 13523-24:2017	Coil coated metals - Test methods - Part 24: Resistance to blocking and pressure marking
16.	EN 15773:2018	Industrial application of powder organic coatings to hot dip galvanized or sherardized steel articles [duplex systems] - Specifications, recommendations and guidelines
17.	EN 13523-8:2017	Coil coated metals - Test methods - Part 8: Resistance to salt spray
18.	EN 13523-21:2017	Coil coated metals - Test methods - Part 21: Evaluation of outdoor exposed panels
19.	EN ISO 12944-6:2018	Paints and varnishes - Corrosion protection of steel structures by protective paint systems - Part 6: Laboratory performance test methods (ISO 12944-6:2018)
20.	EN ISO 15110:2017	Paints and varnishes - Artificial weathering including acidic deposition (ISO 15110:2017)
21.	EN ISO 11997-1:2017	Paints and varnishes - Determination of resistance to cyclic corrosion conditions - Part 1: Wet (salt fog)/dry/humid (ISO 11997-1:2017)
22.	EN ISO 6270-2:2018	Paints and varnishes - Determination of resistance to humidity - Part 2: Condensation (in-cabinet exposure with heated water reservoir) (ISO 6270-2:2017)
23.	EN ISO 6270-1:2018	Paints and varnishes - Determination of resistance to humidity - Part 1: Condensation (single-sided exposure) (ISO 6270-1:2017)
24.	EN ISO 12944-8:2017	Paints and varnishes - Corrosion protection of steel structures by protective paint systems - Part 8: Development of specifications for new work and maintenance (ISO 12944-8:2017)

25.	EN ISO 12944-7:2017	Paints and varnishes - Corrosion protection of steel structures by protective paint systems - Part 7: Execution and supervision of
26.	EN ISO 12944-4:2017	paint work (ISO 12944-7:2017) Paints and varnishes - Corrosion protection of steel structures by protective paint systems - Part 4: Types of surface and surface preparation (ISO 12944-4:2017)
27.	EN ISO 12944-3:2017	Paints and varnishes - Corrosion protection of steel structures by protective paint systems - Part 3: Design considerations (ISO 12944-3:2017)
28.	EN ISO 12944-2:2017	Paints and varnishes - Corrosion protection of steel structures by protective paint systems - Part 2: Classification of environments (ISO 12944-2:2017)
29.	EN ISO 12944-1:2017	Paints and varnishes - Corrosion protection of steel structures by protective paint systems - Part 1: General introduction (ISO 12944-1:2017)
30.	EN ISO 11126-10:2017	Preparation of steel substrates before application of paints and related products - Specifications for non-metallic blast-cleaning abrasives - Part 10: Almandite garnet (ISO 11126-10:2017)

"Milk, meet and their products", 11 standards

No.	Standard number	English title
1.	EN ISO 9233-2:2018	Cheese, cheese rind and processed cheese - Determination of
		natamycin content - Part 2: High-performance liquid
		chromatographic method for cheese, cheese rind and processed
		cheese (ISO 9233-2:2018)
2.	EN ISO 9233-1:2018	Cheese, cheese rind and processed cheese - Determination of
		natamycin content - Part 1: Molecular absorption spectrometric
		method for cheese rind (ISO 9233-1:2018)
3.	ISO 13580:2005	Yogurt - Determination of total solids content (Reference method)
4.	ISO 14461-1:2005	Milk and milk products - Quality control in microbiological
		laboratories - Part 1: Analyst performance assessment for colony
		counts
5.	ISO 14461-2:2005	Milk and milk products - Quality control in microbiological
		laboratories - Part 2: Determination of the reliability of colony
		counts of parallel plates and subsequent dilution steps
6.	ISO 19660:2018	Cream - Determinat. of fat content - Acido-butyrometric method

7.	ISO 19662:2018	Milk - Determination of fat content - Acido-butyrometric (Gerber
		method)
8.	ISO 22935-1:2009	Milk and milk products - Sensory analysis - Part 1: General
		guidance for the recruitment, selection, training and monitoring of
		assessors
9.	ISO 22935-2:2009	Milk and milk products - Sensory analysis - Part 2: Recommended
		methods for sensory evaluation
10.	ISO 22935-3:2009	Milk and milk products - Sensory analysis - Part 3: Guidance on a
		method for evaluation of compliance with product specifications
		for sensory properties by scoring
11.	ISO 27205:2010	Fermented milk products - Bacterial starter cultures - Standard of
		identity

"Documentation and information", 14 standards

No.	Standard number	English title
1.	EN ISO 19115-	Geographic information - Metadata - Part 1: Fundamentals -
	1:2014/A1:2018	Amendment 1 (ISO 19115-1:2014/Amd 1:2018)
2.	EN ISO 19146:2018	Geographic information - Cross-domain vocabularies (ISO
		19146:2018)
3.	EN ISO	Geographic information - Data quality - Amendment 1:
	19157:2013/A1:2018	Describing data quality using coverages (ISO 19157:2013/Amd
		1:2018)
4.	EN ISO 6412-3:2018	Technical product documentation - Simplified representation of
		pipelines - Part 3: Terminal features of ventilation and drainage
		systems (ISO 6412-3:2017)
5.	EN ISO 6412-2:2018	Technical product documentation - Simplified representation of
		pipelines - Part 2: Isometric projection (ISO 6412-2:2017)
6.	EN ISO 6412-1:2018	Technical product documentation - Simplified representation of
		pipelines - Part 1: General rules and orthogonal representation
		(ISO 6412-1:2017)
7.	EN ISO 13567-2:2017	Technical product documentation - Organization and naming of
		layers for CAD - Part 2: Concepts, format and codes used in
		construction documentation (ISO 13567-2:2017)
8.	EN ISO 13567-1:2017	Technical product documentation - Organization and naming of
		layers for CAD - Part 1: Overview and principles (ISO 13567-
		1:2017)

9.	ISO 9958-2:1992	Draughting media for technical drawings - Draughting film with polyester base - Part 2: Determination of properties
10.	ISO 9958-1:1992	Draughting media for technical drawings - Draughting film with polyester base - Part 1: Requirements and marking
11.	ISO 9957-1:1992	Fluid draughting media - Part 1: Water-based India ink - Requirements and test conditions
12.	ISO 3166-1:2013	Codes for the representation of names of countries and their subdivisions - Part 1: Country codes
13.	ISO 7098:2015	Information and documentation - Romanization of Chinese
14.	ISO/TS 20625:2002	Electronic data interchange for administration, commerce and transport (EDIFACT) - Rules for generation of XML scheme files (XSD) on the basis of EDI(FACT) implementation guidelines

"Potentially explosive atmospheres. Explosion prevention and protection", 2 standards

No.	Standard number	English title
1.		Explosive atmospheres - Part 38: Equipment and components in
		explosive atmospheres in underground mines (ISO/IEC 80079-
		38:2016)
2.	EN 14460:2018	Explosion resistant equipment

Technical Committee No. 307

"Food oils and fats. Oilseeds", 20 standards

No.	Standard number	English title
1.	EN ISO 21294:2017	Oilseeds - Manual or automatic discontinuous sampling
2.	ISO 12966-3:2016	Animal and vegetable fats and oils - Gas chromatography of fatty
		acid methyl esters - Part 3: Preparation of methyl esters using
		trimethylsulfonium hydroxide (TMSH)
3.	ISO 11702:2016	Animal and vegetable fats and oils - Enzymatic determination of
		total sterols content
4.	ISO 9936:2016	Animal and vegetable fats and oils - Determination of tocopherol
		and tocotrienol contents by high-performance liquid
		chromatography

5.	ISO 6886:2016	Animal and vegetable fats and oils - Determination of oxidative
		stability (accelerated oxidation test)
6.	ISO 6885:2016	Animal and vegetable fats and oils - Determination of anisidine
		value
7.	ISO 662:2016	Animal and vegetable fats and oils - Determination of moisture
		and volatile matter content
8.	ISO 15753:2016	Animal and vegetable fats and oils - Determination of polycyclic
		aromatic hydrocarbons
9.	ISO 21033:2016	Animal and vegetable fats and oils - Determination of trace
		elements by inductively coupled plasma optical emission
		spectroscopy (ICP-OES)
10.	ISO 12966-4:2015	Animal and vegetable fats and oils - Gas chromatography of fatty
		acid methyl esters - Part 4: Determination by capillary gas
		chromatography
11.	ISO 18363-1:2015	Animal and vegetable fats and oils - Determination of fatty-acid-
		bound chloropropanediols (MCPDs) and glycidol by GC/MS -
		Part 1: Method using fast alkaline transesterification and measu-
		rement for 3-MCPD and differential measurement for glycidol
12.	ISO 18301:2014	Animal and vegetable fats and oils - Determination of
		conventional mass per volume (litre weight in air) - Oscillating U-
		tube method
13.	ISO 3961:2013	Animal and vegetable fats and oils - Determination of iodine
		value
14.	ISO 3657:2013	Animal and vegetable fats and oils - Determination of
		saponification value
15.	ISO 17780:2015	Animal and vegetable fats and oils - Determination of aliphatic
		hydrocarbons in vegetable oils
16.	ISO 12228-2:2014	Determination of individual and total sterols contents - Gas
		chromatographic method - Part 2: Olive oils and olive pomace oils
17.	ISO 12228-1:2014	Determination of individual and total sterols contents - Gas chro-
		matographic method - Part 1: Animal and vegetable fats and oils
18.	ISO 17932:2011	Palm oil - Determination of the deterioration of bleachability
		index (DOBI) and carotene content
19.	ISO 12966-1:2014	Animal and vegetable fats and oils - Gas chromatography of fatty
		acid methyl esters - Part 1: Guidelines on modern gas
		chromatography of fatty acid methyl esters
20.	ISO 12873:2010	Olive oils and olive-pomace oils - Determination of wax content
= 3		by capillary gas chromatography

"Medical devices utilizing tissues", 3 standards

No.	Standard number	English title
1.	EN ISO 8596:2018	- Ophthalmic optics - Visual acuity testing - Standard and clinical optotypes and their presentation (ISO 8596:2017)
2.		Aseptic processing of health care products - Part 2: Sterilizing filtration (ISO 13408-2:2018)
3.		Sterilization of health care products - Microbiological methods - Part 1: Determination of a population of microorganisms on products (ISO 11737-1:2018)

Technical Committee No. 320

"Transport. Logistics and services", 47 standards

No.	Standard number	English title
1.	EN 1305:2018	Inland navigation vessels - Connections for the discharge of oily
		mixture
2.	EN 1306:2018	Inland navigation vessels - Connections for the discharge of waste
		water
3.	EN ISO 8385:2018	Ships and marine technology - Dredgers - Classification (ISO
		8385:2018)
4.	EN ISO 18541-6:2018	Road vehicles - Standardized access to automotive repair and
		maintenance information (RMI) - Part 6: L-Category vehicle
		specific RMI use cases and requirements (ISO 18541-6:2018)
5.	EN 16991:2018	Risk-based inspection framework
6.	EN ISO 8099-1:2018	Small craft - Waste systems - Part 1: Waste water retention (ISO
		8099-1:2018)
7.	EN ISO 15085:2003/A2:2018	Small craft - Man-overboard prevention and recovery -
		Amendment 2 (ISO 15085:2003/Amd 2:2017)
8.	EN 4652-221:2017/AC:2018	Aerospace series - Connectors, coaxial, radio frequency - Part 221:
		Type 2, TNC interface - Crimp version - Right angle plug -
		Product standard
9.	EN 4708-301:2018	Aerospace series - Sleeving, heat-shrinkable, for binding,
		insulation and identification - Part 301: Adhesive lined polyolefin
		sleevings - Operating temperature - 55 °C to 105 °C - Product
		Standard

10.	EN 2899:2018	Aerospace series - Vulcanized rubbers - Test on the susceptibility to corrosion in a damp atmosphere of metals in contact with vulcanized rubbers
11.	EN 4731:2018	Aerospace series - Spectral quality of LED luminaires used with photoluminescent marking systems
12.	EN 6064:2017	Aerospace series - Analysis of non-metallic materials (cured) for the determination of the extent of cure by Differential Scanning Calorimetry (DSC)
13.	EN 6041:2018	Aerospace series - Non-metallic materials - Test method - Analysis of non-metallic materials (uncured) by Differential Scanning Calorimetry (DSC)
14.	EN 2667-2:2018	Aerospace series - Non-metallic materials - Foaming structural adhesives - Test methods - Part 2: Compressive tube shear
15.	EN 4124:2018	Aerospace series - Shank nuts, self-locking, in heat resisting nickel base alloy NI-PH1302 (Waspaloy), silver plated on thread, for 60° swage - Classification: 1 210 MPa (at ambient temperature)/730°C
16.	EN 4123:2018	Aerospace series - Shank nuts, self-locking, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), silver plated on thread - Classification: 1 550 MPa (at ambient temperature) / 600 °C
17.	EN 4122:2018	Aerospace series - Shank nuts, self-locking, in heat resisting steel FE-PA2601 (A286), silver plated on thread - Classification: 1 100 MPa (at ambient temperature) / 650 °C
18.	EN 9136:2018	Aerospace series - Root cause analysis and problem solving (9S Methodology)
19.	EN 9223-105:2018	Programme Management - Configuration Management - Part 105: Glossary
20.	EN 9223-104:2018	Programme Management - Configuration Management - Part 104: Configuration Control
21.	EN 9223-103:2018	Programme Management - Configuration Management - Part 103: Configuration Verifications, Reviews and Audits
22.	EN 9223-102:2018	Programme Management - Configuration Management - Part 102: Configuration status accounting
23.	EN 9223-101:2018	Programme Management - Configuration Management - Part 101: Configuration identification
24.	EN 9223-100:2018	Programme Management - Configuration Management - Part 100: A guide for the application of the principles of configuration management
25.	EN 9300-200:2018	Aerospace series - LOTAR - LOng Term Archiving and Retrieval of digital technical product documentation such as 3D, CAD and

		PDM data - Part 200: Common Concepts for LOng Term
		Archiving and Retrieval of Product Structure Information
26.	EN 9110:2018	Quality Management Systems - Requirements for Aviation
		Maintenance Organizations
27.	EN 9120:2018	Quality Management Systems - Requirements for Aviation, Space
		and Defence Distributors
28.	EN 9101:2018	Quality Management Systems - Audit Requirements for Aviation,
		Space, and Defence Organisations
29.	EN 9100:2018	Quality Management Systems - Requirements for Aviation, Space
		and Defence Organizations
30.	EN 3542:2018	Aerospace series - Inserts, screw thread, helical coil, self-locking,
		in heat resisting nickel base alloy NI-PH2801 (Inconel X750)
31.	EN 3475-605:2018	Aerospace series - Cables, electrical, aircraft use - Test methods -
		Part 605: Wet short circuit test
32.	EN 3475-604:2018	Aerospace series - Cables, electrical, aircraft use - Test methods -
		Part 604: Resistance to dry arc propagation
33.	EN 3475-603:2018	Aerospace series - Cables, electrical, aircraft use - Test methods -
		Part 603: Resistance to wet arc tracking
34.	EN 2944:2018	Aerospace series - Inserts, screw thread, helical coil, self-locking,
		in corrosion resisting steel FE-PA3004
35.	EN 2234:2018	Aerospace series - Cable, electrical, fire resistant - Technical
		specification
36.	EN 4691-2:2018	Aerospace series - Tie rod with integrated bolts - Part 2: Overview
		construction kit
37.	EN 4533-004:2018	Aerospace series - Fibre optic systems - Handbook - Part 004:
		Repair, maintenance, cleaning and inspection
38.	EN 4533-003:2017	Aerospace series - Fibre optic systems - Handbook - Part 003:
		Looming and installation practices
39.	EN 4533-002:2017	Aerospace series - Fibre optic systems - Handbook - Part 002: Test
		and measurement
40.	EN 2795:2018	Aerospace series - Fluorocarbon rubber (FKM) - Low
		compressions set - Hardness 50 IRHD
41.	ISO 30000:2009	Ships and marine technology - Ship recycling management
		systems - Specifications for management systems for safe and
	TO O 00000 0010	environmentally sound ship recycling facilities
42.	ISO 30002:2012	Ships and marine technology - Ship recycling management
		systems - Guidelines for selection of ship recyclers (and pro forma
40	ICO 20002 2000	contract)
43.	ISO 30003:2009	Ships and marine technology - Ship recycling management

		systems - Requirements for bodies providing audit and certification of ship recycling management
44.	ISO 30004:2012	Ships and marine technology - Ship recycling management systems - Guidelines for the implementation of ISO 30000
45.	ISO 30005:2012	Ships and marine technology - Ship recycling management systems - Information control for hazardous materials in the manufacturing chain of shipbuilding and ship operations
46.	ISO 30006:2010	Ship recycling management systems - Diagrams to show the location of hazardous materials onboard ships
47.	ISO 12604-1:2017	Aircraft ground handling - Checked baggage - Part 1: Mass and dimensions

"Bituminous binders. Road materials", 16 standards

No.	Standard number	English title
1.	EN 13302:2018	Bitumen and bituminous binders - Determination of dynamic
		viscosity of bituminous binder using a rotating spindle apparatus
2.	EN 13303:2017	Bitumen and bituminous binders - Determination of the loss in mass after heating of industrial bitumen
3.	EN 1794-1:2018	Road traffic noise reducing devices - Non-acoustic performance - Part 1: Mechanical performance and stability requirements
4.	CEN/TS 16786:2018	Road restraint systems - Truck Mounted Attenuators -
		Performance classes, impact test acceptance criteria and test
		performance
5.	EN 12697-24:2018	Bituminous mixtures - Test methods - Part 24: Resistance to
		fatigue
6.	EN 12697-26:2018	Bituminous mixtures - Test methods - Part 26: Stiffness
7.	EN 12697-12:2018	Bituminous mixtures - Test methods - Part 12: Determination of
		the water sensitivity of bituminous specimens
8.	EN 12274-4:2018	Slurry surfacing - Test methods - Part 4: Determination of
	T) 10071 (0010	cohesion of the mix
9.	EN 12274-6:2018	Slurry surfacing - Test methods - Part 6: Rate of application
10.	EN 12274-5:2018	Slurry surfacing - Test method - Part 5: Determination of the
		minimum binder content and wearing resistance
11.	EN 12274-2:2018	Slurry surfacing - Test methods - Part 2: Determination of residual
		binder content including preparation of samples

12.	EN 12274-1:2018	Slurry surfacing - Test methods - Part 1: Sampling of slurry
		surfacing mixture
13.	EN 12274-3:2018	Slurry surfacing - Test methods - Part 3: Consistency
14.	EN 13880-13:2018	Hot applied joint sealants - Part 13: Test method for the
		determination of the discontinuous extension (adherence test)
15.	EN 13880-10:2018	Hot applied joint sealants - Part 10: Test method for the
		determination of adhesion and cohesion following continuous
		extension and compression
16.	CEN/TS 16165:2016	Determination of slip resistance of pedestrian surfaces - Methods
		of evaluation

"Fresh fruit and vegetables", 10 standards

No.	Standard number	English title
1.	EN ISO	Rice - Determination of rice kernel resistance to extrusion after
	11747:2012/A1:2018	cooking - Amendment 1 (ISO 11747:2012/Amd 1:2017)
2.	EN ISO	Rice - Determination of biometric characteristics of kernels -
	11746:2012/A1:2017	Amendment 1 (ISO 11746:2012/Amd 1:2017)
3.	EN ISO 16634-2:2016	Food products - Determination of the total nitrogen content by
		combustion according to the Dumas principle and calculation of
		the crude protein content - Part 2: Cereals, pulses and milled
		cereal products (ISO 16634-2:2016)
4.	EN 16640:2017/AC:2017	Bio-based products - Bio-based carbon content - Determination of
		the bio-based carbon content using the radiocarbon method
5.	EN 16766:2017	Bio-based solvents - Requirements and test methods
6.	EN 16640:2017	Bio-based products - Bio-based carbon content - Determination of
		the bio-based carbon content using the radiocarbon method
7.	EN ISO 10399:2018	Sensory analysis - Methodology - Duo-trio test (ISO 10399:2017)
8.	EN ISO 11136:2017	Sensory analysis - Methodology - General guidance for
		conducting hedonic tests with consumers in a controlled area (ISO
		11136:2014)
9.	EN ISO 11132:2017	Sensory analysis - Methodology - Guidelines for monitoring the
		performance of a quantitative sensory panel (ISO 11132:2012)
10.	EN ISO	Spices, condiments and herbs - Determination of volatile oil
	6571:2009/A1:2017	content (hydrodistillation method) - Amendment 1 (ISO
		6571:2008/Amd 1:2017)