

**NEW NATIONAL STANDARDIZATION INITIATIVES
NOTIFIED UNDER SUBSECTORS IN THE SCOPE OF CEN/CENELEC
(May, 2019)**

№	Sector/ Subsector	National Standardization Body	Document	Title
1	A02 Cleaning services	EVS-Estonia	prEVS 914	Cleaning quality - System for establishing and assessing cleaning quality
2	A05 Maintenance services	EVS-Estonia	EVS 807:2016/prA1	Management and Maintenance of Facilities
3	A06 Building and construction services	DIN-Germany	00518570	Demolition works -Concepts, procedures, fields of application
4	A11 Security services	UNI-Italy	UNI1606215	Risk management - Guideline on integration of risk management into the governance and operation of an organization according to UNI ISO 31000, in management systems based on MSSs following High Level Structure (HLS)
5		BSI-United Kingdom	BS 8521-2	Specification for IP signaling protocols for social alarm systems
6			BS 10600	Provision of enforcement services - Code of practice
7	B01 Fire protection		DPCBS 8629	Code of practice for the design, installation, commissioning and maintenance of evacuation systems for use by fire and rescue services in buildings containing flats or maisonettes
8			BS 5446-4	Fire detection and fire alarm devices for dwellings. Part 4: Multi-sensor smoke detectors
9			BS 750	Specification for underground fire hydrants and surface box frames and covers
10		DIN-Germany	03101232	Delivery valve installations for firefighting purposes - Part 3: Fire hose valves for nominal pressure PN 16
11		NEN-Netherlands	NEN 2559:2001/A5:2019 Concept nl	Maintenance of portable fire extinguishers
12			NEN 2659:2003/A2:2019 Concept nl	Maintenance of mobile fire extinguishers
13			NEN 1594:2006+C2:2015/A1:2 019 Concept nl	Dry risers in and on buildings
14			NEN 2575- 3:2012/A3:2019 Concept nl	Fire safety of buildings - Evacuation alarm installations - System and quality requirements and guidelines for locating of alarm devices - Part 3: Loud alarm evacuation alarm installation type B

15			NEN 2575-2:2012/A2:2019 Concept nl	Fire safety of buildings - Evacuation alarm installations - System and quality requirements and guidelines for locating of alarm devices - Part 2: Loud alarm evacuation alarm installation type A
16		UNMS SR-Slovakia	STN 73 0804/Z5	Fire protection of buildings. Industrial buildings. Amendment 5
17			STN 92 0201-1/Z3	Structural fire protection. Common regulations. Part 1: Fire risk, fire compartment area. Amendment 3
18			STN 92 0201-4/Z3	Structural fire protection. Common regulations. Part 4: Structural intervals. Amendment 3
19			STN 92 0203	Fire protection of buildings. Continuous power supply responding for fire
20	B02 Structures	BAS-Bosnia and Herzegovina	nsBAS EN 1991-1-6/NA:2019	Eurocode 1 - Actions on structures Part 1-6: General actions - Actions during execution - National Annex
21			nsBAS EN 1991-1-7/NA:2019	Eurocode 1: Actions on structures - Part 1-7: General actions - Accidental actions - National Annex
22			nsBAS EN 1993-1-2/NA:2019	Eurocode 3 - Design of steel structures - Part 1-2: General rules - Structural fire design - National Annex
23			nsBAS EN 1993-1-3/NA:2019	Eurocode 3 - Design of steel structures - Part 1-3: General rules - Supplementary rules for cold-formed members and sheeting - National Annex
24			nsBAS EN 1993-1-4/NA:2019	Eurocode 3 - Design of steel structures - Part 1-4: General rules - Supplementary rules for stainless steels - National Annex
25			nsBAS EN 1993-1-5/NA:2019	Eurocode 3 - Design of steel structures - Part 1-5: Plated structural elements - National Annex
26			DPCPD 6693-1	Recommendations for the design of timber structures to Eurocode 5. Design of timber structures. Part 1. General. Common rules and rules for buildings
27			DPCNABS 1995-1-1	National Annex to Eurocode 5. Design of timber structures. Part 1-1. General. Common rules and rules for buildings
28		DIN-Germany	11904410	Small sewage treatment plants - Part 1: Plants for waste water pretreatment
29		SNV-Switzerland	prSIA 261	Actions on structures
30	B03 Concrete	EVS-Estonia	prEVS 814	Frost resistance of normal-weight concrete - Definitions, specifications and test method
31		NEN-Netherlands	NEN 3650-4:2019 Concept nl	Requirements for pipeline systems - Part 4: Additional specifications for concrete pipelines
32	B04 Cement	MSZT-Hungary	MSZ 4717	Materials with CaSO4-content for controlling the setting time of cements
33	B05 Fire tests	BSI-United Kingdom	DPCBS 8414-1	Fire performance of external cladding systems. Part 1. Test method for non-loadbearing external cladding systems applied to the masonry face of a building

34			DPCBS 8414-2	Fire performance of external cladding systems. Part 2. Test method for non-loadbearing external cladding systems fixed to and supported by a structural steel frame
35	B09 Thermal matters	DIN-Germany	00518580	Thermal insulation and energy economy in buildings - Part 4: Hygrothermal design values; Amendment A1
36		SIS-Sweden	24300-1	Energy performance of buildings - Part 1: Classification of power need for space heating
37			24300-2	Energy performance of buildings - Part 2: Classification of energy use
38			24300-3	Energy performance of buildings - Part 3: Classification of environmental impact
39			24300-4	Energy performance of buildings - Part 4: Classification of domestic or activity energy use
40	B14 Geotechnics	DIN-Germany	00518571	Soil, investigation and testing - Consistency limits - Part 2: Determination of shrinkage limit
41			00518572	Soil, investigation and testing - Watercontent - Part 2: Determination by rapid methods
42			00518573	Soil investigation and testing - Determination of density of soil - Part 2: Field tests
43		TSE-Turkey		Methods of testing soils for civil engineering purposes in the laboratory – Part 2: Determination of mechanical properties
44	B17 Lighting equipment and lighting application technology	DIN-Germany	05800848	Artificial lighting - Part 6: Measurement and evaluation
45	B18 Scaffolding	UNI-Italy	UNI1605973	Small mobile access and working towers two wheels only – Requirements and test methods
46	B20 Drainage equipment	ASI-Austria	ÖNORM B 2533	Coordination of underground installations - Guidelines for planning
47		NBN-Belgium	NBN B 21-106:2014/prA2	Concrete pipes and fittings, unreinforced, steel fibre and reinforced
48	B25 Gas distribution installation and related equipment	DIN-Germany	DIN 4065	Gas pipelines in the transport system - Indicating labels
49	B26 Road building and maintenance	UNI-Italy	UNI1606108	Construction and maintenance for infrastructure civil building - Criteria for materials use - Part 2: Hydraulically bound soils, aggregates and their mixtures
50		BSI-United Kingdom	BS 8870	High friction surfacing. Specification

51	B27 Waterproofing materials	UNI-Italy	UNI1606226	Liquid sheet for waterproofing – Part 1: Definitions and requirements
52	B31 Heating systems in buildings	NEN-Netherlands	NPR 2758:2019 Concept nl	Air supply and smoke outlet of incineration furnace - Interpretations to NEN 2757
53	B32 Precast concrete products	LST-Lithuania		Precast concrete products. Surface appearance characteristics and the methods for inspecting
54	B99 Undetermined	ASI-Austria	ÖNORM B 2214	Pavement works - Contract to provide services
55		EVS-Estonia	EVS 920-1:2013/prA1	Requirements for roof building - Part 1: General rules
56		BSI-United Kingdom	BS 1722-2	Fences. Part 2: Specification for strained wire and wire mesh netting fences
57		NEN-Netherlands	NEN 2660:2019 Concept nl	Information system for the building field - Terminology definitions and general rules
58			NEN 5471:2019 Concept nl	Quality requirements for timber (KVH 2000) - Species western red cedar
59			NEN 3650-5:209 Concept nl	Requirements for pipeline systems - Part 5: Additional specifications for cast iron pipelines
60		SN-Norway	NS 3457-2	Classification of construction works – Part 5: Civil Engineering Works category and Civil Engineering Works elements
61	C01 Food products	DIN-Germany	05702179	Sensory analysis - Testing of packaging materials and packages for foodstuffs
62	C04 Laboratory glassware	DIN-Germany	05500173	Laboratory glassware - Double oblique bore stopcocks
63			05500174	Laboratory glassware - T-bore stopcocks
64			05500176	Laboratory glassware - Part 1: Gas sampling tubes with straight bore stopcocks
65	C06 Essential oils	IPQ-Portugal	prNP 4412	Essential oil of juniper berry [Juniperus communis var. saxatilis Pall. (= Juniperus communis subsp. alpina (Suler) Celak; Juniperus communis subsp. nana syme; Juniperus sibirica Burgsd)]
66	C19 Chemical analysis	DIN-Germany	06235056	Inductively coupled plasma mass spectrometry (ICP-MS) - Principles and definitions
67	C21 Cosmetics	DIN-Germany	05702197	Determination of barium, nickel and other elements in cosmetics and tattoo products by atomic emission spectrometry with inductively coupled plasma (ICP-OES) after pressure digestion
68	F04 Sieves	DIN-Germany	00518576	Capillary Flow Porometry - Measurement of through pores in solids

69	F12 Information processing systems	BSI-United Kingdom	BS 7666-1	Spatial datasets for geographical referencing - Part 1: Specification for a street gazetteer
70	F15 Material testing in general	DIN-Germany	06235519	Testing of carbonaceous materials - Determination of the Mettler softening point - Binding and impregnating materials
71	F20 Quality assurance	UNE-Spain	PNE 192011-3	Procedure for the regulatory inspection. Pressure equipment. Part 3: Specific requirements for refineries and petrochemical plants
72	F99 Undetermined	UNI-Italy	UNI1606187	Innovation management - Innovation management assessment - Guidance
73	H04 Sports equipment	DIN-Germany	11201269	Gymnastic equipment - Climbing apparatus - Part 2: Vertical climbing ropes, dimensions, safety requirements and test methods
74			11201270	Gymnastic equipment - Climbing apparatus - Part 3: Vertical climbing poles, dimensions, safety requirements and test methods
75	H09 Furniture	UNI-Italy	UNI1606165	Furniture - Furniture for hospital and medical offices - Requirements and test methods
76	I02 Fasteners	TSE-Turkey		Fish bolts with metric threads – Round head, oval neck and square head
77				Nuts - Tommy, metric
78				Nuts - Slotted, metric
79				Nuts - With eye head, metric
80				Nuts - With octagonal and hexagonal metric and whitworth threads
81				Nuts - With rounded wings, metric
82				Screw Gauges-Nominal Daimeters and Tolerances-For Parallel Screw Threads of Whitworth Form
83				Hexagon fit bolts
84	I09 Small tools	DIN-Germany	12102809	Hatchet handles
85			12102810	Axe handles
86			12102849	Cutter retaining screws for milling machine arbors
87		TSE-Turkey		Bolts for Flanged Connection, With Metric Thread
88				Press-Hammers for Blacksmiths
89	I11 Machine tools	DIN-Germany	12102860	Threaded tool adaptors for wood working machines; tool shanks
90		TSE-Turkey		Tool Tapers-Taper Shanks and Taper Sockets
91	I12 Pulleys & belts	DIN-Germany	04500740	Conveyor belts with textile plies for bulk goods - Part 1: Dimensions, requirements, marking
92			04500741	Conveyor belts with textile plies for bulk goods - Part 2: Testing
93			04500742	Conveyor belts with textile plies for bulk goods - Part 3: Joints

94	I14 Gears	DIN-Germany	DIN 3990-16	Gears - FZG test procedures - Part 16: Determination of the micro-pitting load-carrying capacity of lubricants - FZG-test-method GT-C/8,3/90
95	I18 Mining	ISS-Serbia	naSRPS B.Z1.050:2019	Safety in mines - Methods of analysis of mine air - Sampling air from mine openings
96			naSRPS B.Z1.051:2019	Safety in mines methods of analysis of mine air - Sampling the exhaust gases of diesel engines
97			naSRPS B.Z1.060:2019	Safety in mines - Methods of analysis of mine air - Determination of carbon dioxide, oxygen, methane, hydrogen and nitrogen by the orsat-apparatus
98			naSRPS B.Z1.063:2019	Safety in mines - Sampling coal dust for determination of coal dust explosives and determination of intensity separating of coal dust
99			naSRPS B.Z1.071:2019	Safety in mines - Methods of determination grade of danger from methan in mines - Classification of underground mine and categorisation of mine openings
100			naSRPS B.Z1.050:2019/1:2019	Safety in mines - Methods of analysis of mine air - Sampling air from mine openings, Amendment 1
101			naSRPS B.Z1.063:2019/1:2019	Safety in mines - Sampling coal dust for determination of coal dust explosives and determination of intensity separating of coal dust, Amendment 1
102	I19 Nuclear energy	DIN-Germany	DIN 6803-2	Dosimetry for Photon Brachytherapy - Part 2: Radiation sources, source calibration, source test and dose calculation
103	I23 Pumps	TSE-Turkey		Testing Methods for Oil Gear Pumps and Oil Screw Pumps
104				Submersible sewage pumps
105	I30 Air distribution	ASI-Austria	ÖNORM H 6030	Ventilation and air conditioning plants for kitchens - National supplement to ÖNORM EN 16282-1
106		BSI-United Kingdom	BS 8850	Fan Coil Unit Performance. Determination of Specific Fan Power
107	I39 Machines for metal processing	TSE-Turkey		Pipe, Tube and Shape Bending Machines Safety Requirements
108	I99 Undetermined	TSE-Turkey		Wood Handles (for Hand Tools - Grading and Properties)
109	M15 Metallic corrosion	DIN-Germany	06235617	Zinc-aluminum coatings applied to steel by thin-film galvanizing - Requirements and tests
110	M16 Mechanical tests for metals	DIN-Germany	06235609	Metallic materials - Hardness testing with portable measuring instruments operating with mechanical penetration depth - Part 1: Test method
111			06235610	Metallic materials - Hardness testing with portable measuring instruments operating with mechanical penetration depth - Part 2: Verification and calibration of the testing devices

112	N03 Petroleum products	DIN-Germany	06235599	Testing of petroleum products - Determination of nitrogen - Oxidative combustion method with chemiluminescence detector
113			06235629	Testing of liquid petroleum hydrocarbons; determination of chlorine content; Wickbold combustion method
114		TSE-Turkey		Lubricants - Used for textile machines
115				Liquid fuels - Pyrolytic liquid fuel - Manufactured by pyrolysis of waste tyres and plastics - Properties and test methods
116				Lubricating oils, industrial oils and related products (Class L) - Slideway oils (Group G)
117	N05 Textiles	BSI-United Kingdom	DPCBS 5441	Methods of test for knitted fabrics. Amendment
118	N07 Sawn timber	DIN-Germany	04201067	Building Timber for Wood Building Components; Quality Conditions for Building Logs (Softwood)
119	S09 Water quality and water supply	DIN-Germany	11904412	Chemicals used for treatment of water intended for human consumption - Calcium chloride
120			11904421	Interlocking revetments in hydraulic engineering
121		SN-Norway	NS 9436	Investigation of porewater
122	S13 Ergonomics	DIN-Germany	02300281	Climate at the workplace and its environments - Teil 5: Ergonomic design of cold workplaces
123			06235292	Non-destructive testing - Radiation protection rules for the technical application of sealed radioactive sources - Part 1: Stationary and mobile handling for gamma-radiography
124	S21 Laboratory medicine, clinical pathology and biosafety	BSI-United Kingdom	BS 2646-1	Autoclaves for sterilization in laboratories. Part 1: Specification for design, construction, safety and performance
125			BS 2646-5	Autoclaves for sterilization in laboratories. Part 5: Methods of test for function and performance
126		UNE-Spain	PNE 171400-1	Design of Biosafety Level 3 Installations
127	S24 Soil quality	NEN-Netherlands	NEN 6972:2019 Concept nl	Soil quality - Extraction with acetone and petroleum ether for the determination of organic components
128	S26 Environmental management	UNI-Italy	UNI1606214	Environmental management systems - Information on the application of UNI EN ISO 14001 in Italy, based on the arised criticalities and practical experiences
129		BSI-United Kingdom	BS 8601	Specification for subsoil and requirements for use

130	S27 Waste - Characterization, treatment and streams	ASI-Austria	ÖNORM S 2104	Waste from medical institutions
131	S99 Undetermined	UNI-Italy	UNI1605633	Guidelines for the management of NaTech events in establishments with major-accident hazards
132		DIN-Germany	05300415	Hospital cleaning - Requirements for cleaning in hospitals and other health care facilities
133	T02 Aerospace	BSI-United Kingdom	BS 3A 108	Specification for steel bolts (unified hexagons and unified threads) with close tolerance shanks for aircraft
134			BS 3A 109	Specification for steel shear bolts (unified hexagons and unified threads)
135			BS SP 28 and 29	Solid taper pins for aeronautical purposes - Specification
136			BS SP 31 and 32	Split taper pins for aeronautical purposes - Specification
137			BS 3A 122; 3A 123; 3A 124	Clinch nuts (Unified threads) for aircraft
138			BS 3A 60	Cadmium-plated steel hexagonal-headed shear bolts (B.S.F. threads) for aircraft
139			BS 4A 103	Steel nuts (unified hexagons and unified threads) (ordinary, thin, slotted and castle) for aircraft - Specification
140			BS 3A 204, 3A 206	Specification for machine screws and nuts (Unified threads) below 1/4 inch for aeronautical purposes
141	T03 Road vehicles	ASI-Austria	ÖNORM V 5119	Snow chains for vehicles classes N2, N3, M2, M3, O3, O4 - Requirements and testing
142			ÖNORM V 5121	Wheel slide protection control devices for vehicles classes M1, N1, O1, O2 - Requirements and testing
143			ÖNORM V 5117	Snow chains for vehicles classes M1, N1, O1, O2 - Requirements and testing
144	T14 Packaging	UNE-Spain	PNE 58016	Steel static storage systems. Shuttle racking system. Principles for structural design. Tolerances, deformations and clearances
145	U05 ELECTRICAL INSULATING MATERIALS AND SYSTEMS	BSI-United Kingdom	BS 148	Reclaimed mineral insulating oil for transformers and switchgear
146	Z99 UNDETERMINED	UNI-Italy	UNI1606040	Unregulated professional activities - ICT professional profiles - Part 6: Professional profiles related to the management of metrics and measurement of ICT products/services
147		UNE-Spain	PNE 178503	Smart tourism destinations. Semantics applied to tourism
148			PNE 178601	Smart rural territories. Definition, attributes and requirements