

**NEW NATIONAL STANDARDIZATION INITIATIVES
NOTIFIED UNDER SUBSECTORS IN THE SCOPE OF CEN/CENELEC
(June, 2018)**

Nº	Sector/ Subsector	National Standardization Body	Document	Title
1	A01 Tourist services	UNE-Spain	PNE 302002	Museums. Requirements for the visit service provision
2	A06 Building and construction services	NEN-Netherlands	NPR 8092:2018 Concept nl	Consumer files
3	A11 Security services	BSI-United Kingdom	BS 7499	Static site guarding and mobile patrol service. Code of practice
4			BS 8626	Code of practice for the design and operation of digital identification systems
5		TSE-Turkey		Business Solutions - Software services involved in providing guidelines for structural characteristics, operating, personal and technical equipment of work places
6	A99 Undetermined	ASI-Austria	ÖNORM S 2417-3	Adventure and outdoor activities - Part 3: Requirements for the qualification of trainers and guides of offroad trainings events
7		UNI-Italy	UNI1604603	Non-regulated professions - Management consultant - Knowledge, skill and competence requirements
8	B01 Fire protection	BSI-United Kingdom	BS 8519	Code of practice
9			BS 8663-1	Fixed fire protection systems. Components for watermist systems. Part 1: Specification and test methods for watermist nozzles
10		NEN-Netherlands	NEN 2654-1:2018 Concept nl	Management, control and maintenance of fire safety systems - Part 1: Fire detection and alarm systems
11	B02 Structures	ASI-Austria	ÖNORM B 5371	Stairs, guard-rails and parapets in buildings and landscapes - Dimensions
12		BSI-United Kingdom	NA+A2:2018 to BS EN 1991-1-3:2003 +A1:2015	UK National Annex to Eurocode 1: Actions on structures. Part 1-3. General actions. Snow loads. Amendment
13			BS 8081:2015+A2	Code of practice for grouted anchors. Amendment
14			BS 8000-3	Workmanship on construction sites. Part 3: Code of practice for masonry
15		UNMZ-Czech Republic		Concrete – Specification, performance, production and conformity – Additional information
16	B04 Cement	BSI-United Kingdom	BS 8615-1	Specification for pozzolanic materials for use with Portland cement. Part 1. Natural pozzolana and natural calcined pozzolana
17			BS 8615-2	Specification for pozzolanic materials for use with Portland cement. Part 2. High reactivity natural calcined pozzolana
18	B05 Fire tests	BSI-United Kingdom	BS 9414	Fire performance of external cladding systems - Extended application of results from BS 8414-1 and BS 8414-2 tests

19	B08 Doors and windows	SIS-Sweden	817340	Doors - Coding system
20	B09 Thermal matters	ASI-Austria	ÖNORM B 8110-3	Thermal protection in building construction - Part 3: Prevention of summerly overheating
21	B12 Masonry	BSI-United Kingdom	PD 6697:2010+A1	Recommendations for the design of masonry structures to BS EN 199611 and BS EN 19962. Amendment
22	B17 Lighting equipment and lighting application technology	BSI-United Kingdom	BS 5489-1	Code of practice for the design of road lighting. Part 1: Lighting of roads and public amenity areas
23	B22 Wallcoverings	UNI-Italy	UNI1604568	Cladding and anchoring systems for back ventilated external enclosures of buildings - Instructions for the design, installation, control and maintenance
24			UNI1604692	Natural stone floor, wall coverings and ceilings - Part 2: Knowledge, skill and competence requirements for installers of natural stone floor, wall coverings and ceilings
25		BSI-United Kingdom	BS 8000-8	Workmanship on Construction Sites. Design, installation and finishing of drylining systems
26	B25 Gas distribution installation and related equipment	BSI-United Kingdom	BS 6891:2015+A1	Specification for the installation and maintenance of low pressure gas installation pipework of up to 35 mm (R1 1/4) on premises. Amendment
27			BS 6173	Establishments (2nd and 3rd family gases)
28		NEN-Netherlands	NEN 8770:2018 Concept nl	Pipelines for transportation of raw biogas and pretreated biogas with a maximum operating pressure till 8 bar and outside the installation and not part of the public gas grid
29			NPR 3378-5:2018 Concept Concept nl	Guidelines for gas installations - Section gas pipework - Part 5: Installation - Guidelines for NEN 1078 and NEN 8078
30			NPR 3378-80:2018 Concept Concept nl	Guidelines for gas installations - Section miscellaneous - Part 80: Classification of gas appliances - Guidelines for NEN 1078
31			NPR 3378-11:2018 Concept Concept nl	Code of practice gas installations - Section gas pipe work - Part 11: Connecting pipe work and taps
32	B26 Road building and maintenance	BSI-United Kingdom	BS NA+A2 to BS EN 1993-1-5	UK National Annex to Eurocode 3: Design of steel structures - Part 1-5: Plated structural elements. Amendment
33			BS 10946	Spray injection patching for small scale pavement repairs. Specification
34		TSE-Turkey		Earthworks On Urban Roads
35	B28 Floor coverings	UNI-Italy	UNI1604692	Natural stone floor, wall coverings and ceilings - Part 2: Knowledge, skill and competence requirements for installers of natural stone floor, wall coverings and ceilings
36	B31 Heating systems in buildings	SNV-Switzerland	prSIA 384/2	Heating systems in buildings - Method of calculating the Standard heat load

37	B34 Building and construction – Environmental aspect	BSI-United Kingdom	BS 8616	Green roof. Test methods and substrate target guide values for the material characteristics for extensive substrates
38	B99 Undetermined	DIN-Germany	00518364	Roller shutters, awnings and other blinds and shutters in buildings - Terms and application recommendations
39		BSI-United Kingdom	BS 1722-5:2006+A1	Fences. Part 5. Specification for close-boarded fences and wooden palisade fences. Amendment
40			BS 1722-7:2006	Fences. Part 7. Specification for wooden post and rail fences. Amendment
41			BS 1722-11:2006	Fences. Part 11. Specification for prefabricated wood panel fences. Amendment
42			BS 8411	Safety nets on construction sites and other works - Code of Practice
43		NEN-Netherlands	NTA 8086:2018 nl	IFD construction of movable bridges
44			NEN 7067:2018 Concept nl	Gullies - Definitions, nominal dimensions, (functional) requirements and test methods
45			NEN 5089:2018 Concept nl	Burglary resisting building hardware - Classification, requirements and test methods
46	C01 Food products	DIN-Germany	05702069	Food hygiene - Ventilation equipment for sales arrangements of foodstuffs - Requirements, testing
47		MSZT-Hungary	MSZ 14853	Wine distillates and brandy. Determination of total acid content
48	C02 Paints and related products	DIN-Germany	00200987	Paints and varnishes - Electro-deposition paints - Part 13: Determination of re-solving behaviour
49			00200988	Paints and varnishes - Electro-deposition paints - Part 14: Deposition beaviour
50	C03 Chemistry	UNE-Spain	PNE 84771	Cosmetic raw materials. Plant extracts. Nasturtium hydroglycolic extract (<i>Tropaelum majus</i> L.)
51	C13 Fertilizers	ASI-Austria	ÖNORM S 2210	Compost enhancend soil - Quality requirements and test methods
52	C17 Trees and plants	UNMS SR-Slovakia	STN 48 1211	Forest seed management. Collection, quality and quality testing of seed material, seeds and sowing seeds of forest tree species and shrubs
53	C20 Explosives and firework	TSE-Turkey		Mine action - Battle Area Clearance (BAC)
54				Mine action - Guide for the development and management of mine action contracts
55				Mine action - Non-technical survey requirements
56				Mine Action - EOD competency standards - General requirements
57				Mine Action - EOD Competency Standards - Competency matrix
58				Mine Action - EOD competency standards. Competency for EOD level 1
59				Mine Action - EOD competency standards. Competency for EOD level 3
60				Mine Action - EOD competency standards. Competency for EOD level 4
61				Mine Action - Personal protective equipment (PPE). Test and evaluation
62	F01 Technical drawings	BSI-United Kingdom	BS 8560:2012+A1	Code of practice for the design of buildings incorporating safe work at height. Amendment
63			BS 8579	Guide to the design of balconies and terraces

64		UNMS SR-Slovakia	STN 01 3410	Large-scale maps. Map drawing and symbols
65	F05 Measuring instruments	DIN-Germany	06003871	Automatic railweigh bridges - Metrological and technical requirements -Tests
66	F07 Documentation and information	UNI-Italy	UNI1604625	Applications for the cultural heritage. Evaluation elements for archival arrangement and description applications
67		BSI-United Kingdom	BS 10012:2009+A1	Data protection. Specification for a personal information management system. Amendment
68	F10 Statistics	BSI-United Kingdom	BS 8624	Quantifying continual improvement - Methods, models and process techniques for quantifying continual improvement
69	F12 Information processing systems	BSI-United Kingdom	BS 804741	Big data - Guidance on terms and conditions (T and Cs) for btaining and using data
70			BS 804742	Guidance on supporting organizations to be data-enabled/engaged
71			BS 804743	Big Data. Guidance on big data communication
72			BS 804744	Big Data. Guidance on big data project management
73	F15 Material testing in general	DIN-Germany	06235398	Non-destructive testing - Qualification of non-destructive testing test assistants
74	F16 Graphical symbols	SIS-Sweden	2875	Fire protection - Evacuation plans - Symbols
75			883006	Characteristics and requirement levels of natural smoke and heat ventilators in different applications
76		UNE-Spain	PNE 23033-2	Fire safety. Safety signs. Part 2: Signals and identification of fire protection facilities
77	F99 Undetermined	UNI-Italy	UNI1604602	Services - Private Security Services Providers - Requirements
78	H04 Sports equipment	DIN-Germany	11201247	Signs for cableway installations designed to carry persons and conveyor belts for wintersport or leisure use - Requirements and design
79			11201248	Signs for use in organised skiing areas - Requirements, design and classification
80			11201249	Signs for cross-country tracks and cross-country skiing trails - Requirements, performance and classification
81	H18 Central heating boilers	UNI-Italy	UNI1603411	Hot water heating systems - Safety requirements - Specific requirements for heating systems provided with heat generators either electrical or burning solid, liquid or gaseous fuels
82		DIN-Germany	08201413	Flanges for tank trucks; mounting dimensions
83			08201414	Flanges for tank trucks; gaskets
84	I02 Fasteners	DIN-Germany	06702307	Countersinks for countersunk head screws except countersunk head screws with heads according to DIN EN 27721
85			06702308	Cross recessed pan head tapping screws with collar
86			06702309	Hexalobular socket raised head tapping screws with collar

87	I09 Small tools	DIN-Germany	12102802	Driving squares for hand-operated socket wrenches
88			12102803	Driving squares for machine-operated socket wrenches
89	I19 Nuclear energy	ASI-Austria	ÖNORM S 2602	Handling of unsealed radioactive sources within a facility - Measures in case of radioactive surface contamination
90	I30 Air distribution	DIN-Germany	04111977	Ventilation of bathrooms and WCs without outside windows - Part 3: Ventilation by fans
91	I40 Industrial piping networks	LVS-Latvia	prLVS 419	Internal gas pipelines. Installation
92	M01 Steel	SIS-Sweden	111116	Jernkontoret's inclusion chart II for quantitative assessment of the content of non-metallic inclusions in metals and alloys
93	M05 Welding	DIN-Germany	09201036	Hoses for welding, cutting and allied processes; hoses with protective cover for use with fuel gas, oxygen and other non-combustible gases
94	N03 Petroleum products	DIN-Germany	06235421	Mineral spirits - FAM standard mineral spirit - Requirements
95			06235422	Mineral spirits - Special boiling point spirits - Requirements
96			06235423	Mineral spirits - Petroleum ether - Requirements
97		PKN-Poland	prPN-C-04670	Petroleum products – Determination of oxidation stability of oils for air compressors
98	N05 Textiles	BSI-United Kingdom	BS 8661	Geotextiles. Guidance for specification for separation and filtration functions
99		UNMS SR-Slovakia	STN 73 3040	Geosynthetics. Basic provisions and technical requirements
100	N06 Rubber	DIN-Germany	04500727	Elastomeric-Waterstops for sealant of joints - Part 4: Replaceable clamp-waterstops
101	N14 Plastics pipes	DIN-Germany	05401970	Pipes and fittings of unplasticized poly(vinyl chloride) (PVC-U) for ducting - Dimensions and technical delivery conditions
102		NEN-Netherlands	NTA 8828:2018 Concept nl	Electrofusion of PE pipes and PE fittings
103	N20 Ceramics	DIN-Germany	06235416	Fine ceramics (advanced ceramics, advanced technical ceramics) -Mechanical properties of short fiber reinforced ceramic composites at room temperature - Determination of flexural strength
104	S01 Acoustics and sound insulation	BSI-United Kingdom	BS 7827	Code of practice for designing, specifying, maintaining and operating emergency sound systems at sports venues and large public venues
105	S04 Protective clothing and equipment	BSI-United Kingdom	BS 8617	Personal protective equipment for firefighters - Code of practice for cleaning, maintenance and repair
106	S08 Air quality	PKN-Poland	prPN-Z-04504	Air purity protection -- Determination of etoposide in workplaces by high performance liquid chromatography coupled with tandem mass spectrometer
107			prPN-Z-04505	Air purity protection -- Determination of chloroethene in workplaces by gas chromatography coupled with mas spectrometer

108			pPN-Z-04506	Air purity protection -- Determination of phenolphthalein in workplaces by high performance liquid chromatography with spectrophotometric detection
109	S09 Water quality and water supply	NEN-Netherlands	NPR 6278:2018 Concept nl	Water quality - Explanatory comments on the enumeration of Legionella in water according to NEN-EN-ISO 11731
110	S13 Ergonomics	BSI-United Kingdom	BS 8625	Placement and fixation of postural support devices in seating
111	S17 Respiratory protective devices	BSI-United Kingdom	BS 8468-8	Respiratory protective devices for use against chemical, biological, radiological and nuclear (CBRN) agents. Part 8: Test methods
112	S20 Waste collection, handling and transportation	UNI-Italy	UNI1604632	Maintenance indices for vehicles and equipment in the sector of waste management
113	S23 Personal & property protection against aggression/Burglary protection	BSI-United Kingdom	BS 8473	Intruder and hold-up alarm systems. Management of false alarms. Code of practice
114	S24 Soil quality	BSI-United Kingdom	BS 10176	Taking soil samples for determination of volatile organic compounds (VOCs)
115			BS 8485:2015+A1	Code of practice for the design of protective measures for methane and carbon dioxide ground gases for new buildings. Amendment
116	S26 Environmental management	UNI-Italy	UNI1604631	Environmental Management of Products - Estimation, reporting and use of the uncertainty of Life Cycle Assessment (LCA) results - Examples of applications
117		UNE-Spain	PNE 36901	Iron and steel sustainability management systems. Requirements
118	S99 Undetermined	ASI-Austria	ÖNORM S 2088-3	Contaminated sites - Part 3: Assessment of risk for public asset air which is to be safeguarded
119		UNI-Italy	UNI1604630	Materials derived from End of Life Tyres - Guidelines for a correct classification of granulates and powders in accordance with REACH and CLP
120	T01 Shipbuilding and maritime structures	BSI-United Kingdom	BS 6349-7	Maritime works. Part 7: Code of practice for the design of breakwaters
121		DIN-Germany	13202990	Stud link anchor chain cables, Grade K4 - Assembly, applied forces and breaking forces - Part 1: Type A with chain outboard shots; Text in German and English
122			13203007	Components for anchoring equipment - Terms and definitions;Text in German and English
123			13203012	Ships and marine Technology - Ergonomics in shipbuilding - Part 1: Overview
124	T02 Aerospace	BSI-United Kingdom	BS A254-A259:1976/Amd3	Hexagonal head titanium alloy bolts 160 000 lbf/in ² (1100 MPa). Amendment

125			BS 2A 266-2A 271/Amd1	Bolt, 100 degrees Countersunk head, Hi-Torque speed drive recess, UNJF thread, split pin hole option, titanium alloy, various finishes Classification : 80 Tf/in2 (1 100 MPa) at TA/+315 degrees. Amendment
126			BS 4N 100-4:1999+A2	Aircraft oxygen systems and equipment. Part 4. Guide to the physiological factors. Amendment
127			BS 5N 100-5:2006+A1	Aircraft oxygen systems and equipment. Part 5. Guide to fire and explosion hazards associated with oxygen. Amendment
128			BS 4N 100-6:1999+A1	Aircraft oxygen systems and equipment. Part 6. Guidance and recommendations on the selection of materials for use with oxygen. Amendment
129			BS 4N 100-2	Aircraft oxygen systems and equipment. Part 2. Tests for the compatibility of materials in the presence of oxygen
130			BS 2A 210:1962+A1	Specification for brass nuts (Unified hexagons and Unified threads) for aircraft. Amendment
131			BS XXXX	Unmanned Aircraft Systems (UAS) - Registration and Identification
132		DIN-Germany	13116138	Aerospace - Hexagon bolts, close tolerance, with short-length MJ thread, corrosionresisting steel - Nominal tensile strength 1100 MPa, for temperatures up to 425 °C
133	T03 Road vehicles	NEN-Netherlands	NEN 9140:2018 Concept nl	Safe working on e-vehicles
134	T08 Cranes	BSI-United Kingdom	BS 7121-5	Code of practice for safe use of cranes. Part 5: Tower cranes
135			BS 7121-7	Big Data. Guidance on big data project management
136	T19 Road safety	ASRO-Romania	SR 1848-7:2015/A91:2018	Road signalisation. Road markings
137	T20 Tram- and railway engineering	UNI-Italy	UNI1604647	Metropolitan railways and tramways - Design documents and tests of newly built or modified rail vehicles - Reference standards
138			UNI1604648	Principles for the management and performance of vehicle tests on the railway infrastructure
139		DIN-Germany	08701333	State of railway vehicles - Superstructure and special equipment of vehicles - Part 10: Measurement of superstructures
140	T99 Undetermined	DIN-Germany	01200617	Means of packaging - Cylindrical beverage containers - Part 4: Disposal pack with allowable operating pressure up to 4 bar, nominal volume up to 60 litres
141			01200638	Means of package - Cylindrical beverage containers - Part 3: Allowable operating pressure up to 3 bar, nominal volume greater 100 litres
142			01200677	Means of packaging - Cylindrical beverage containers - Part 1: Allowable operating pressure up to 3 bar, nominal volume up to 50 litres
143			01200678	Means of packaging - Cylindrical beverage containers - Part 2: Allowable operating pressure up to 7 bar, nominal volume up to 50 litres
144	V03 ELECTROACOUSTICS AND ULTRASONICS	MSZT-Hungary	MSZ 2082	Acoustics. Speech intelligibility and masking system requirements and design recommendations
145	W03 ELECTRIC TRACTION EQUIPMENT	DIN-Germany	02228306	State of the railway vehicles - Control and instrumentation technology - Part 207-15: Door control

146			02228312	Electric signalling systems for railways - Part 100: Risk based assessment of potential safety flaws and risk mitigating measures
147	W04 OVERHEAD ELECTRIC LINES	UNE-Spain	PNE 207018	Sheet metal supports for overhead distribution electric lines
148	W25 DOMESTIC APPLIANCE PERFORMANCE	DIN-Germany	02228297	Electrically operated food slicers for household use - Methods for measuring the performance
149	W27 ELECTRICAL INSTALLATIONS IN BUILDINGS	UNE-Spain	PNE 192007-2-12	Procedures for the regulatory inspection. Low voltage electrical installations. Part 2-12: Common zones of residential buildings
150	W33 LOW-VOLTAGE SWITCHGEAR AND CONTROLGEAR		BS 8546:2016+A1	Travel adaptors compatible with UK plug and socket system. Specification. Amendment
151	Z99 UNDETERMINED	UNE-Spain	PNE 178109	Smart Cities. Smart station and connection to the Smart City platform