

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

№	Sector/ Subsector	National Standardization Body	Document	Title
1	A03 Postal services	PKN-Poland	prPN-T-85006	Postal services -- Postal bags
2	A06 Building and construction services	SN-Norway	NS 3041	Signage - Rules for positioning and details
3	A11 Security services	BSI-United Kingdom	BS 8406	Event stewarding. Code of practice
4		TSE-Turkey		Guide and instructor of trekking
5				Furniture outlets furniture and accessories general rules
6				Nature Walk guide and trainer
7	B01 Fire protection	UNI-Italy	UNI1605487	Firefighting equipment – Fire extinguishers – Part 1: Initial verification and maintenance
8		BSI-United Kingdom	DBS 8663-1	Fixed fire protection systems. Components for watermist systems. Part 1: Specification and test methods for watermist nozzles
9		DIN-Germany	03101181	Water systems for fire extinguishing - Filling and draining devices operated by remote control - Part 3: Valves for ventilation PN 16 of fire extinguishing pipe systems
10			03101217	Water systems for fire extinguishing - Filling and draining devices operated by remote control - Part 1: For hose reel systems
11			06235557	Storage and keeping of radioactive materials - Requirements on protection against radiation, fire and theft to be met by storage facilities
12	B02 Structures	ASI-Austria	ÖNORM EN 1992-1-2/A	Eurocode 2: Design of concrete structures - Part 1-2: General rules - Structural fire design
13		DIN-Germany	00518528	Components for enclosures made of textile fabrics and plastic films - Part 2: membrane structures made from Z1 to Z3-materials for structures and tents
14	B03 Concrete	TSE-Turkey		Antibacterial, antimicrobial and antifungal surfaced ceramic tiles and ceramic sanitary appliances - Specifications and test methods
15	B05 Fire tests	BSI-United Kingdom	BS 9414	Fire performance of external cladding systems. The application of results from BS 8414-1 and BS 8414-2 tests
16	B06 Gypsum	DIN-Germany	00518366	Ceiling linings and suspended ceilings with gypsum plasterboards - Part 2: Verification of the load-carrying capacity of metal sub-constructions and metal suspending rods
17		UNE-Spain	PNE 102045	Procedure for monitoring and characterisation of installation of construction systems with gypsum plasterboards for laboratory measurements of airborne sound insulation
18	B08 Doors and windows	ASI-Austria	ÖNORM B 3860	Fire resisting closures - Attic closures with or without stairs
19	B14 Geotechnics	AFNOR-France	PR NF DTU 13.2-2	Building works - Deep Foundation - Part 2: Model special conditions of contract
20			PR NF DTU 13.2-1-1	Building works - Deep Foundation - Part 1-1: Complementary element
21			PR NF DTU 13.2-1-2	Building works - Deep Foundation - Part 1-2: Materials selection criteria
22		TSE-Turkey		Soil control tests in place - Determination of in-place density (unit weight) and water content of soil using an electromagnetic soil density gauge

23	B15 Sanitary appliances	AFNOR-France	PR NF D11-121	Baths for domestic purposes made of acrylic material. Additional specification for the mounting of taps on baths
24		DIN-Germany	00300686	Valves for potable water supply in buildings - Draw-off taps (PN 10) - Requirements and tests
25	B18 Scaffolding	SIS-Sweden	831331	Roof safety — Rails at roof ridge — Functional requirements
26	B20 Drainage equipment	ASI-Austria	ÖNORM B 5012	Structural design of buried water and sewerage pipelines
27	B25 Gas distribution installation and related equipment	UNI-Italy	UNI1605713	Functional characteristics of Gaschromatographs with thermoconductivity detector installed on gas transport and distribution network
28			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
29		DIN-Germany	03200829	Ready-made insulated Joints - Part 2: gas pipelines and gas installations above 5 bar up to 100 bar - Requirements and tests
30			03200832	Compensators for gas-installations - Expansion joints with stainless steel bellows unit - Safety requirements, testing, marking
31		TSE-Turkey		Natural Gas - Principles of Projects and Applications of Installations in Buildings
32	B26 Road building and maintenance	AFNOR-France	PR NF P98-351	Footways - Integration of disabled people - Caution warning - Characteristics, testing and rules for ground installation of pedotactile caution warning devices for blind or partially sighted persons
33	B27 Waterproofing materials	AFNOR-France	Pr NF P95-105	Engineering structures - Repair and strengthening of concrete and masonry constructions - Fiber reinforced polymer bonded on the surface or embedded for additional reinforcement of concrete - Specifications pertaining to the technique and the materials used
34	B34 Building and construction – Environmental aspect	BSI-United Kingdom	BS 8616	Specification for performance parameters and test methods for green roof substrates
35	B99 Undetermined	ASI-Austria	ÖNORM A 6241-10	Digital structure documentation - Part 10: Building information modeling (BIM) - Terminology and Basics
36			ÖNORM A 6241-3	Digital Structure Documentation - Part 3: Building information modeling (BIM) - BIM Based Computer Aided Facility Management (CAFM)
37			ÖNORM A 6241-4	Digital structure documentation - Part 4: Building information modeling (BIM) - Building automation
38	C01 Food products	AFNOR-France	NF V03-909	Oilseeds - Determination of moisture and volatile matter content - Simplified method
39			NF V03-778	Durum wheat (Triticum durum Desf.) - Determination of percentage of mitadine grains - Rapid method with scalpel
40		NEN-Netherlands	NEN 6877:2019 Concept nl	Milk and milk products - Detection of spores of butyric acid bacteria and determination of the content of spores of butyric acid bacteria by MPN technique
41		TSE-Turkey		Yoghurt
42				Apple juice concentrate
43				Blackberry Nectar
44				Blackberry Juice
45				Foods – Having decreased gluten content and made gluten free
46				Kashar cheese
47				Pineapple Nectar
48				Rose hip nectar
49				Cornelian cherry nectar
50				Peach Nectar

51				Orange nectar
52				Processed poultry carcass-Breast
53				Pear Nectar
54				Pomegranate nectar
55	C02 Paints and related products	ASI-Austria	ÖNORM B 3430-1	Planing and execution of painting and coating work - Part 1: Painting on wood, metal, plastic, masonry, plaster, concrete and lightweight building boards
56		TSE-Turkey		Paints-Phthalic Resin Based
57	C03 Chemistry	TSE-Turkey		Crude disodium tetraborates for industrial use - Determination of sodium oxide, boric oxide contents and loss on ignition
58				Borax (disodium tetraborate)
59	C06 Essential oils	UNE-Spain	PNE 84712	Cosmetic raw materials. Tocopheryl acetate
60	C13 Fertilizers	AFNOR-France	PR NF U42-191	Engrais - Engrais azoté contenant de l'azote de synthèse organique - Détermination des formes d'azote
61			NF U44-003/A1	Basic soil improvers containing substances of agronomical interest derived from the biological treatment of waters - Revision of the type of usable lime
62	C16 Wood preservatives	DIN-Germany	04201035	Wood preservation - Part 4: Curative treatment of wood destroying fungi and insects and refurbishment
63	C99 Undetermined	AFNOR-France	PR NF T70-521	Energetic materials for defense. Safety, vulnerability. Technical data document for the 30 l high explosive generic hardware with a thick metallic wall
64			PR NF T70-522	Energetic materials for defense - Safety, vulnerability - Technical data document of the 3 l high explosive generic hardware with a thick metallic wall
65			PR NF T70-523	Energetic materials for defense. Safety, vulnerability. Technical data document for the 3 l high explosive generic hardware with a thin metallic wall
66	F07 Documentation and information	UNI-Italy	UNI1605897	Supporting interoperability in preservation and retrieval of digital objects
67		BSI-United Kingdom	BS 10008-2	Evidential weight and legal admissibility of electronically stored information (ESI). Part 2: Code of practice for implementation of BS 10008-1
68	F12 Information processing systems	BSI-United Kingdom	BS 10102-1	Big data. Part 1: Guidance for data-driven organization
69			BS 10102-2	Big data. Part 2: Guidance on big data project management
70	F15 Material testing in general	AFNOR-France	PR NF A09-282	Non-destructive testing - Phase quantification by X-ray diffraction
71			PR NF A09-283	Non-destructive testing ζ Traceability and securing of radiographic testing
72		TSE-Turkey		Viscous materials - Determination of density (specific gravity) and relative density - Bingham pyonometer method
73	F16 Graphical symbols	BSI-United Kingdom	BS 5499-4:2013 Corrigendum	Safety signs. Part 4: Code of practice for escape route signing. Corrigendum
74	F19 Optics	DIN-Germany	02703190	Terms for physiological optics
75	F21 Value analysis and project network	EVS-Estonia	prEVS 875-11	Property valuation - Part 11: Sales Comparison Approach
76	H04 Sports equipment	AFNOR-France	PR NF S52-501	Bungee jumping - Service commitments of organisations providing the public with a bungee jumping activity

77			NF P90-202	Sports halls - Backing of floors for sporting activities - Implementation
78	H07 Space heating	AFNOR-France	NF E38-424	Wet cooling towers - Terminology and design requirements considering the hazard of the legionellosis
79	H26 Sealing materials	DIN-Germany	03200837	Installation systems for gas installation inside buildings, consisting of multi-layer pipes and their corresponding fittings, for an operating pressure less than or equal to 100 mbar - Part 1: Requirements and testing
80	I01 Screw threads	DIN-Germany	15202750	Metric buttress threads; thread profiles
81			15202751	Metric buttress threads; general plan
82			15202752	Metric buttress threads; deviations and tolerances
83	I08 Agricultural machines	LVS-Latvia	prLVS 83	State registration number plates for tractor machinery and their trailers
84		AFNOR-France	PR NF U62-051	Agricultural machinery -- Safety -- Mash pumps
85	I09 Small tools	AFNOR-France	PR NF E66-620	Broaching tools - Shapes and dimensions of broach teeth
86			PR NF E66-130	Adjustable tap wrenches (tap holders)
87	I11 Machine tools	AFNOR-France	PR NF E63-058	Tool for pressing - Glinding guide pillars - End-locking pillars with flange
88	I12 Pulleys & belts	TSE-Turkey		V belts
89	I34 Non-ferrous metallic pipes	DIN-Germany	04111989	Plastic piping systems for warm water floor heating systems and radiator pipe connecting; crosslinked polyethylene of medium density (PE-MDX)
90	I40 Industrial piping networks	LVS-Latvia	prLVS 1056	Operation and Maintenance of natural gas distribution and Consumer supply systems with max operation pressure 1,6 Mpa (16 bar). Production of signs for external natural gas supply system
91			prLVS 1057	Development of perspective gas supply planning
92	M01 Steel	AFNOR-France	pr NF A35-028	Reinforcing steel - Lattice girders
93			PR NF A 36-712-6	Unpackaged steels - Metallic coated flat steel products intended for contact with foodstuffs, products and beverages intended for human and animal consumption - Part 6 : Aluminium and zinc alloy coated (non stainless) steels
94			PR NF A 36-712-5	Steels excluding packaging applications - Metallic coated flat steel products intended for contact with foodstuffs, products and beverages for human and animal consumption - Part 5 : Tin coated (non-stainless) steels
95			PR NF A 36-712-3	Unpackaged steels - Metallic coated flat steel products intended for contact with foodstuffs, products and beverages for human and animal consumption - Part 3 : Chromium plated (non stainless) steels
96			PR NF A 36-711	Non packaging Steel - Stainless steel intended for use in contact with foodstuffs, products and beverages for human and animal consumption
97			PR NF A06-335	Chemical analysis of steel and cast iron - Determination of copper content - Electrolytic method
98			PR NF A06-310	Chemical analysis of steel and cast iron - Determination of tungsten content - Gravimetric method
99		TSE-Turkey		Zinc-5% Aluminium - Mischmetal Alloy for Hot Dip Coatings
100	M08 Light alloys	AFNOR-France	PR NF A06-652	Chemical analysis of titanium and titanium alloys - Determination of aluminium in Ti Al alloy grades - Titrimetric method
101			PRNF A06-653	Chemical analysis of titanium and titanium alloys - Determination of iron - Molecular absorption spectrophotometric method
102			PR NF A06-654	Chemical analysis of titanium and titanium alloys - Determination of nitrogen content - Titrimetric method
103			PR NF A06-655	Chemical analysis of titanium and titanium alloys - Determination of silicon - Gravimetric method
104			PR NF A06-656	Chemical analysis of titanium and titanium alloys - Determination of vanadium in Ti Al alloy grades - Titrimetric method

105			PR NF A06-657	Chemical analysis of titanium and titanium alloys - Determination of zirconium - Gravimetric method
106			PR NF A50-800-3	Hot-rolled weldable aluminium alloy sheets for armouring - Part 3: Characteristics of the ammunitions and maximum protection velocities
107	M15 Metallic corrosion	ASI-Austria	ÖNORM B 5250	Underground pipeline coatings made of anticorrosive tapes and heat-shrink anticorrosive plastics - Structure, requirements, tests and marking of conformity with a standard
108			ÖNORM B 5254	Clothings made of petrolatum and bituminous materials as anticorrosive for pipes bedded in soil or water
109		DIN-Germany	03200830	Polypropylene coatings on steel pipes and fittings - Requirements and testing
110			03200836	Polyethylen coatings of steel pipes and fittings - Requirements and testing
111	N03 Petroleum products	SIST-Slovenia	SIST EN 14214:2012+A2:2019/oA101:2019	Liquid petroleum products - Fatty acid methyl esters (FAME) for use in diesel engines and heating applications - Requirements and test methods
112		AFNOR-France	PR NF M15-008	Liquid mineral fuels - Fuel-oil - Requirements and test method
113		TSE-Turkey		Textile lubricants - For needles and sinkers of knitting machines
114				Lubricating oils - With extreme pressure (EP) property - Determination of oxidation properties
115				Test method for heat of combustion of liquid hydrocarbon fuels by bomb calorimeter - Intermediate precision method
116	N05 Textiles	TSE-Turkey		Textiles – Non-woven felts - Specifications
117	N09 Plastics	DIN-Germany	04500738	Elastic floorings for cattle and dairy cows walking and rest surfaces - requirements and testing
118		TSE-Turkey		Rigid Polyvinylchloride (PVC-U) siding for exterior surfaces of buildings
119	N14 Plastics pipes	ASI-Austria	ÖNORM B 5163	Plastics piping systems for drainage and sewerage without pressure - Non-circular pipes, joints and fittings made of glass-reinforced thermosetting plastics (GRP) based on unsaturated polyester resins (UP) - Requirements and tests
120	N21 Gaseous fuels and combustible gas	TSE-Turkey		Determination of water vapor content of gaseous fuels by measurement of dew-point temperature
121	S01 Acoustics and sound insulation	DIN-Germany	00518481	Sound insulation in buildings - Part 5: Increased requirements
122			00518521	Noise abatement in town planning - Part 1: Fundamentals and directions for planning
123			00518522	Noise abatement in town planning; calculation methods; acoustic orientation values in town planning
124	S05 Dentistry	DIN-Germany	01402292	Dentistry - Vocabulary of implantable augmentation materials
125	S06 Vibration & shock	DIN-Germany	00101066	Mechanical vibration - Resilient elements used in railway tracks - Part 8: Laboratory test procedures for continuous elastic rail supports - Supplement 1: Test form; with CD-ROM
126	S08 Air quality	UNI-Italy	UNI1605848	Emissions and air quality. Odour determination using IOMS (Instrumental Odour Monitoring Systems) and their qualification
127	S09 Water quality and water supply	AFNOR-France	PR NF T90-388	Water quality - Laboratory treatment of samples with macro-invertebrates from running water
128			NF T90-328	Water quality - Sampling of macrophyte communities in water bodies
129		UNI-Italy	UNI1605881	Determination of Total Phosphorous and P-orthophosphate in waste, natural and drinking waters with small-scale sealed-tube method
130			UNI1605882	Determination of Permanganate Index in waste, natural and drinking waters with smallscale sealed-tube method
131			UNI1605883	Determination of Total nitrogen - UV Spectrometry Method after oxidative digestion with sodium persulphate by means of the Flow Injection Analysis (FIA)
132		DIN-Germany	11904381	German standard methods for the examination of water, waste water and sludge - General information (group A) - Part 71: Equivalence of two analysis methods based on the comparison of analysis results (A 71)

133		UNE-Spain	PNE 77051	Water quality. Silica determination. Colorimetric method with molybdcic silicate
134			PNE 77034	Water quality. Determination of volatile and fixed suspension solid
135			PNE 77049	Water quality. Sulphate determination. Turbidimetric method
136			PNE 77048	Water quality. Sulphate determination. Gravimetric method
137	S12 Gas analysis	ASRO-Romania	SR 13594:2019	Testing of mineral oil hydrocarbons - Determination of the composition of liquid petroleum gases – Gas chromatographic analysis under special consideration of 1,3 – butadiene with mass fractions $\leq 0,1$ % (m/m)
138	S13 Ergonomics	UNI-Italy	UNI1604624	Non-regulated professions – Ergonomist – knowledge, skill and competence requirements
139	S16 Aids for the disabled	BSI-United Kingdom	BS 8603	Code of practice for wheelchair passport schemes
140	S18 Sterilization of equipment	DIN-Germany	06301949	Disinfection - Steam disinfection apparatus - Part 3: Efficiency testing
141	S21 Laboratory medicine, clinical pathology and biosafety	TSE-Turkey		Chemotherapy drug preparation sytems – Validation of measurements
142	S25 Chemical disinfectants and antiseptics	BSI-United Kingdom	BS 8628	Quantitative carrier test for automated disinfection of enclosures using direct Ultra-violet radiation – Determination of bactericidal, mycobactericidal, sporicidal, yeasticidal, fungicidal, virucidal and phagocidal activities in the medical area, veterinary area and Food, Industrial, Domestic and Institutional areas – Test methods and requirements
143	S26 Environmental management	BSI-United Kingdom	BS 8627	Decision making for Climate Change - Adaptation Pathways
144	S99 Undetermined	NEN-Netherlands	NEN 5639:2019 Concept nl	Radioactivity measurements - Determination of the ambient dose equivalent rate due to photon radiation by portable monitors
145	T01 Shipbuilding and maritime structures	AFNOR-France	PR NF J81-031	Missions, quality of service and competencies of the organisations in charge of vessel and floating structure inspections acting within the scope of the navigation certificate issuing process
146	T02 Aerospace	AFNOR-France	NF L17-104	Aerospace series - Rubber materials - Non fitted products - Storage limit time
147			NF L80-001	Aerospace series - Survey of asbestos in aircraft - Mission and methodology
148		BSI-United Kingdom	BS A254-A259	Aerospace Series. Bolts, hexagonal head, close tolerance shank, UNJF threads, split pin and locking wire hole options, titanium alloy, various finishes Classification: R\$dm 1100-1250 MPa (160 000-180 000 lbf/in\$u2) at Ambient Temperature \$0B +315 \$0DC
149			BS 2X 32:1998 + A1	Specification for pre-treatment etch primer for aerospace purposes. Amendment
150		DIN-Germany	13116252	Aerospace; screws, hexagon, with MJ thread, threaded approximately to head, steel, nominal tensile strength 900 MPa, for temperatures up to 235 °C
151			13116253	Aerospace series - Countersunk head bolts, close tolerance, with internal offset cruciform ribbed drive and MJ thread, short thread length, steel - Nominale tensile strength 1100 MPa, for temperatures up to 235 °C; Text in German and English
152			13116254	Aerospace series - Bolts, hexagon, close tolerance, with MJ-thread, short thread, steel, nominal tensile strength 1100 MPa, for temperatures up to 235 °C; Text in German and English
153			13116255	Aerospace series - Blind rivets with 100° countersunk head, corrosion-resisting steel, with mandrel, metric series; Text in German and English
154			13116257	Aerospace series - Determination of coefficients of friction of bolts and nuts under specific conditions; Text in German and English
155	T03 Road vehicles	DIN-Germany	05202838	Electrically propelled road vehicles - Safety specifications - Insulation requirements for components

156	T08 Cranes	BSI-United Kingdom	BS 7121-7	Code of practice for safe use of cranes. Part 7: Bridge and gantry cranes, including light crane systems
157			BS 7121-3:2017+A1	Code of practice for safe use of cranes. Part 3: Mobile cranes. Amendment
158	T12 Industrial trucks	AFNOR-France	PR XP H96-300	Gestion des déchets -- Couleurs de référence identifiant les consignes de tri sur les contenants à déchets
159	T15 Cycles	AFNOR-France	PR NF R60-001-3	Cycles - Bicycles manufactured by units or in small series - Part 3: Competences and prerequisites of the bicycle assembler
160			PR NF R60-001-1	Bicycles - Bicycles manufactured by units or in small series - Part 1: Safety requirements and method of verification of conformity
161			PR NF R60-001-2	Cycles - Bicycles manufactured by units or in small series - Part 2: Guide to self-checking and good practices
162	T16 Lifts & escalators	AFNOR-France	PR NF P82-230	Safety rules for the construction and installation of lifts - Passenger and goods passenger lifts - Part 230: Specifications applicable in the case of important modifications
163		BSI-United Kingdom	BS 8486-4	Examination and test of new lifts before putting into service - Specification for means of determining compliance with BS EN 81. Part 4: Passenger and goods passenger lifts in existing buildings conforming to BS EN 81-21
164			BS 8486-5	Examination and test of new lifts before putting into service - Specification for means of determining compliance with BS EN 81. Part 5: Lift alarm systems conforming to BS EN 81-28
165			BS 8486-6	Examination and test of new lifts before putting into service - Specification for means of determining compliance with BS EN 81. Part 6: Lift features for accessibility conforming to BS EN 81-70
166			BS 8486-7	Examination and test of new lifts before putting into service - Specification for means of determining compliance with BS EN 81. Part 7: Lift features for vandalism conforming to BS EN 81-71
167	T20 Tram- and railway engineering	AFNOR-France	PR NF F58-001-2	On track machine - French technical requirements complementary to EN 14033-2:2017 for travelling and working on UIC gauge railway track
168	U05 ELECTRICAL INSULATING MATERIALS AND SYSTEMS	BSI-United Kingdom	BS 148	Reclaimed mineral insulating oil for transformers and switchgear. Specification
169	V08 CABLES AND WIRES FOR TELECOMMUNICATIONS	AFNOR-France	XP C93-531-16	Indoor communication cable - Part 16: Screened cables for radiofrequency television applications including satellite intermediate band (DVB-S/S2) - Class 2 TV
170			XP C 93-531-17	Indoor communication cable - Part 17: Screened cables for radiofrequency television applications including satellite intermediate band (DVB-S/S2) - Class 3 TV
171	V28 FIBRE OPTICS	AFNOR-France	PR XP C93-928	Indoor termination kit with optical connection interface
172	W08 ELECTRIC CABLES	BSI-United Kingdom	BS 7671:2018/Amd 1	Electrical Installations of Buildings. Amendment
173	W16 LAMP AND LUMINAIRES	AFNOR-France	PR FD C17-205/A1	Outdoor electrical installation - Determination of the cross-sectional area of conductors and selection of protective devices
174	W27 ELECTRICAL INSTALLATIONS IN BUILDINGS	AFNOR-France	PR XP C15-712-3	Photovoltaic installations with energy storage and connected to a public distribution network
175	W33 LOW-VOLTAGE SWITCHGEAR AND CONTROLGEAR	BSI-United Kingdom	BS 1363-5:2016 Corrigendum	13 A plugs, socket-outlets, adaptors and connection units. Specification for fused conversion plugs. Corrigendum