

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

№	Sector/ Subsector	National Standardization Body	Document	Title
1	A11 Security services	TSE-Turkey		Authorized services - Steel Shelving, Bumper Protection, Mould, Scaffolding and Accessories - Rules
2				Non-Powder guns-air shot guns for sport and competition
3				Hunting knife
4	A99 Undetermined	ILNAS-Luxembourg	ILNAS 106-1	Management system and security controls for Digitization and/or Preservation Service Providers - Requirements
5	B01 Fire protection	NSAI-Ireland	I.S. 391:201x	Fire mains for buildings - Installation, commissioning, maintenance and testing
6			I.S. 3218:2013+A1:201x	Fire detection and alarm systems for buildings - System design, installation, commissioning, servicing and maintenance
7		DIN-Germany	DIN 14675-1/A1	Fire detection and fire alarm systems - Part 1: Design and operation; Amendment 1
8			DIN 14675-2/A1	Fire detection and fire alarm systems - Part 2: Requirements to the specialised company; Amendment A1
9	B02 Structures	ASI-Austria	ÖNORM B 4456	Durabilité des ancrages
10		UNI-Italy	UNI1605386	Conservation of cultural heritage - Guidelines for a quality control of conservation treatments
11		ILNAS-Luxembourg	ILNAS 105-1	Technical inspection service of constructions
12	B03 Concrete	ISRM-Former Yugoslav Republic of Macedonia	MKC 1019:2018	Testing of bridges with teast load
13			MKC 1016:2018	Concrete - Specification, performance, production and conformity – Rules for using standard MKC EN 206: 2014+A1:2017
14		DIN-Germany	00517051	Cast stones - Terminology, requirements, testing
15	B07 Glass	DIN-Germany	00518478	Glass in Building - Design and construction rules - Part 3:Point fixed glazing
16			00518479	Glass in Building - Design and construction rules - Part 4: Additional requirements for barrier glazing
17			00518480	Glass in Building - Design and construction rules - Part 5: Additional requirements for walk-on glazing
18		NEN-Netherlands	NPR 3577:2018 Concept nl	Glazing of buildings
19	B09 Thermal matters	UNI-Italy	UNI1604714	Energy performance of buildings - Generation subsystems - Heat pumps
20			UNI1604715	Energy performance of buildings - Generation subsystems - Cogeneration
21	B12 Masonry	DIN-Germany	00518475	Application of building products in structures - Part 403: Rules for the application of aggregate concrete masonry units (dense and lightweight aggregates) according to DIN EN 771-3:2015-11

22	B14 Geotechnics	ASI-Austria	ÖNORM EN ISO 14689/A	Geotechnical investigation and testing - Identification, description and classification of rock (ISO 14689:2017)
23		LST-Lithuania		Soils for road construction. Testing methods. Plate load test
24	B15 Sanitary appliances	ASI-Austria	ÖNORM H 5411	Installation of sanitary appliances - Designing and execution
25	B19 Ceramic tiles	UNE-Spain	PNE 136021	Finite Element Calculation Method for the determination of the thermal transmittance of masonry built from clay masonry units
26	B20 Drainage equipment	ASI-Austria	ÖNORM B 5107	Water recycling installations for vehicle washing stations
27			ÖNORM B 5110-1	Gully tops and manhole tops for vehicular and pedestrian areas - Part 1: Replaceable gully and manhole tops
28			ÖNORM B 5110-2	Gully tops and manhole tops for vehicular and pedestrian areas - Part 2: Non-replaceable gully and manhole tops
29			ÖNORM B 5101	Separator systems for light liquids (e.g. oil and petrol)
30			ÖNORM B 5104	Separating behaviour of non-aqueous cleaning agents ("cold cleaners" and "solvent cleaners") for cleaning of vehicles and motors - Requirements and testing
31			ÖNORM B 5102	Purifying installations for rainwater from traffic- and parking areas (VSS)
32			ÖNORM B 2501	Drainage systems for buildings and sites - Design, construction and testing - Additional requirements to ÖNORM EN 12056
33			ÖNORM B 5105	Separating behaviour of aqueous surface-active cleaning agents ("tenside cleaners") for cleaning of vehicles and motors as well as for commercial and industrial use in car repair stations, garages, gas stations and related subsidiary business - Requirements and testing
34			ÖNORM B 5106	Separating behaviour of cleaning or preservative agents in car washing stations or bays for exterior cleaning of vehicles with surfaces, with no or little oil coverage - Requirements and testing
35			ÖNORM B 5037	Vitrified clay pipe systems for sewage
36			ÖNORM B 5072	Chambers made of unreinforced, steel fibre and reinforced concrete
37			ÖNORM B 5074	Concrete pipe systems, unreinforced, steel fibre and reinforced
38		DIN-Germany	11904370	Concrete elements and buckets for gullies - Classes A and B - Part 201: Assessment of conformity for concrete elements
39			11904371	Concrete elements and buckets for road gullies - Part 301: Assessment of conformity for concrete elements
40	B25 Gas distribution installation and related equipment	UNI-Italy	UNI1605309	Gas Measurement Systems
41	B26 Road building and maintenance	ASRO-Romania		Cationic emulsifiers and chemical additives for cationic bituminous emulsions. Requirements
42		SNV-Switzerland	prSN 670313	Floors - Light Drop-Weight Tester
43			prSN 670321	Unbound and hydraulically bound mixtures - Frost heave test

44	B30 Floor and surfacing	ASI-Austria	ÖNORM B 2606-1	Surfaces for sports areas - Part 1: Natural grass pitch
45	B31 Heating systems in buildings	UNI-Italy	UNI1604711	Energy performance of buildings - Utilization subsystems - Distribution
46			UNI1604712	Energy performance of buildings - Utilization subsystems - Thermal storage
47			UNI1604713	Energy performance of buildings - Utilization subsystems - Heat recovery from the showers
48	B33 Building design	ISRM-Former Yugoslav Republic of Macedonia	MKC 1020:2018	Load test and break test for the building constructions
49	B34 Building and construction – Environmental aspect	SN-Norway	NS 3420-BO	Specification texts for building, construction and installations – Part BO: Systems for building automation, control, safety and security
50	B99 Undetermined	UNI-Italy	UNI1605398	Industrial shock protection – Part 1: Test methods and criteria for classification
51		NEN-Netherlands	NEN 2087:2018 Concept nl	Determination of portion of organics in reinforced bitumen sheets and its coating
52		SNV-Switzerland	prSN 641510	Settlement of differences and disputes
53	C01 Food products	UNI-Italy	UNI1605348	Vegetable and animal oils and fats – Pressed Cocoa Butter (PPP), obtained from the fruits of Theobroma Cacao - Characteristics and analytical methods
54			UNI1605349	Animal and vegetable oils and fats and derived products - Edible oil obtained from germ of seeds of Zea mays L. - Characteristics and analytical methods
55			UNI1605350	Animal and vegetable oils and fats and derived products - Edible oil obtained from seeds of Heliantus Annus L. with high content of linoleic acid - Characteristics and analytical methods
56			UNI1605351	Animal and vegetable oils and fats and derived products - Refined coconut oil obtained from the fruits of Cocos Nucifera - Characteristics and analytical methods
57		TSE-Turkey		Apple Juice
58				Red pepper (Hot scaled)
59				Mandarin juice
60				Ice-Cream-Dairy
61				Baking powder
62				Edible glucose syrup
63				Canned kebab with vegetables – Ready to Serve
64				Canned Peas
65				White sugar (Saccharose)
66				Canned Green Beans
67				Canned Stuffed Vine-Leaves (With Vegetables Oil)
68				Pomegranate Juice
69				White Cheese
70				Pastirma

71				Canned Mixed Vegetables
72				Canned red beans with vegetable oil-ready to serve
73				Olive Paste
74				Herbal teas
75				Turkish sucuk
76				Canned dry beans with vegetable oil - Ready to serve
77				Naturel mineral water
78	C02 Paints and related products	UNI-Italy	UNI1605445	Paints and Varnishes - Determination of concentration of free formaldehyde in coating materials - Liquid chromatography method with dinitrophenylhydrazine
79	C03 Chemistry	TSE-Turkey		Glycerol
80	C18 Adhesives	DIN-Germany	06235129	Adhesive bondings in electronic applications - Bonding strength at surfaces - Part 1: Tensile test
81	F01 Technical drawings	TSE-Turkey		Technical Drawings- Relief Grooves
82	F06 Terminology principles	ASI-Austria	ÖNORM D 1201	Translation and interpreting - Contracts for translation services
83			ÖNORM D 1203	Translation and interpreting - Contracts for interpreting services
84			ÖNORM D 1210	Technical communication services
85	F07 Documentation and information	DIN-Germany	00900119	Digital audience measurement in archives, libraries and museums - Requirements for measurement methods
86	F15 Material testing in general	DIN-Germany	06235500	Testing of lubricants - Tribological test in the translatory oscillation apparatus - Part 4: Determination of friction and wear data for lubricating oils with the cylindrical roller-disk geometry
87	H04 Sports equipment	ASI-Austria	ÖNORM M 5879-4	Specifications for chlorination plants for water treatment - Part 4: Electrochemical method for generation of disinfectant-acting chlorine compounds on site
88	H99 Undetermined	TSE-Turkey		Pencil
89	I02 Fasteners	DIN-Germany	DIN 34811	Plastic countersunk flat head screws with internal driving feature
90			DIN 34812	Plastic pan head screws with internal driving feature
91			DIN 34813	Plastic cheese head screws with internal driving feature
92		TSE-Turkey		Raised Cheese Head, Cylindrical Head and Round Head Bolts with Metric Tread
93				Mala
94	I05 Iron pipes	ASI-Austria	ÖNORM B 2599-4	Ductile cast iron pipes and fittings - Part 4: Specifications for joints, surface protection and quality assurance of fittings for PVC-U or PE piping systems - National implementation of ÖNORM EN 12842
95			ÖNORM B 2562	Ductile cast iron pipes - Factory made lining with cement mortar - Requirements and test methods
96	I08 Agricultural machines	SIS-Sweden	3427	Agricultural and forestry machinery - Inspection of seed treatment equipment in use

97	I09 Small tools	DIN-Germany	12102831	Twist Drills with Parallel Shank with Carbide Tips for Drilling Metal
98			12102832	Driving Tenons for Tools with Parallel Shank
99			12102833	Twist Drills with Parallel Shank with Carbide Tips for Drilling Plastics (Thermosetting Plastics)
100			12102834	Carbide Tips for Drills; Point Angle 85° for Light Loading
101			12102835	Carbide Tips for Drills; Point Angle 115° for Heavy Loading
102			12102836	Twist Drills with Morse Taper Shank with Carbide Tips for Drilling Metal
103			12102843	Twist drills with hardmetal cutting edges with reinforced parallel shank; dimensions
104	I11 Machine tools	DIN-Germany	12102813	Semi-circular Profile Milling Cutters, Convex; Dimensions and technical delivery conditions
105			12102815	Shell end mills with tenon and parallel key drive; dimensions and technical delivery conditions
106	I19 Nuclear energy	DIN-Germany	08000316	Image quality assurance in diagnostic X-ray departments - Part 151: Acceptance testing of dental radiographic equipment accordance to RöV - Rules for the inspection of image quality after installation, maintenance and modification
107	I30 Air distribution	UNI-Italy	UNI1604709	Energy performance of buildings - General framework
108			UNI1604710	Energy performance of buildings - Utilization subsystems - Emission
109	M01 Steel	ASI-Austria	ÖNORM B 5640	Non-alloy steel tubes and fittings for drinking water supply pipelines with surface protection
110	N01 Paper and board	DIN-Germany	07400295	Testing of board - Creasings - Part 1: Laboratory producing of test creasings
111			07400296	Testing of board - Creasings - Part 2: Determination of creasing range by visual assessment of creasings
112			07400297	Testing of board - Creasings - Part 3: Determination of the technic
113	N03 Petroleum products	SIST-Slovenia	SIST EN 589:2019/oA101:2019	Automotive fuels - LPG - Requirements and test methods
114		SIS-Sweden	155434	Hydraulic fluids — Technical requirements, environmental properties and test methods
115		DIN-Germany	06235483	Liquid fuels - Fuel oils - Part 1: Fuel oils EL, minimum requirements
116	N05 Textiles	TSE-Turkey		Textiles - Woven carbon fabrics - Specifications
117				Foam mattress
118				Textiles - Curtain fabrics
119				Textiles- Touch and close fasteners- General purpose- Hooked- Polyamid
120				Textiles- Touch and close fasteners- General purpose- Mushroom
121	S01 Acoustics and sound insulation	ILNAS-Luxembourg	ILNAS 103-1	Acoustics criteria for residential buildings
122	S04 Protective clothing and equipment	SN-Norway	NS 3380	Healthcare services - Bed sheets
123			NS 3340	Health service - Unisex patient shirts in knitted fabric

124	S08 Air quality	UNI-Italy	UNI1605390	Air quality - Odour emissions and odour impact - Vocabulary
125	S09 Water quality and water supply	DIN-Germany	00300682	Flushing tubes for flush-valves
126			11904382	Water conditioning equipment inside buildings - Reduction of microorganisms - Requirements for design, safety and testing
127	S16 Aids for the disabled	UNE-Spain	PNE 158401	Services for the promotion of the personal autonomy. Management of the telecare service. Requirements
128	S20 Waste collection, handling and transportation	TSE-Turkey		Waste Laundry Trolley-for Hospital Use
129	S23 Personal & property protection against aggression/Burglary protection	UNI-Italy	UNI1605353	Guidelines on secure custody of and handling of physical, electronic and mnemonic keys for locks
130	T01 Shipbuilding and maritime structures	DIN-Germany	13203050	Mortise - Locks without latch-bolt for hinged doors on ships
131			13203051	Mortise - Locks without bolt for hinged doors on ships
132			13203052	Rim-locks without latch-bolt for hinged doors on ships
133	T02 Aerospace	DIN-Germany	14500146	Additive manufacturing - Process characteristics and performance - Part 2: Standard specification for directed energy deposition using wire and arc in aerospace applications
134	T03 Road vehicles	DIN-Germany	DIN 14700-2	Firefighting and fire protection - CAN interface for components in emergency vehicles - Part 2: Gateway
135	T19 Road safety	DIN-Germany	05800821	Identification colours
136	V21 ALARM SYSTEMS	DIN-Germany	02228582	Surveillance systems - Radio staff protection systems for Lone Workers - Part 1: Product and test requirements
137	V31 SURFACE TRANSPORT ELECTROTECHNICAL SYSTEMS	DIN-Germany	02228584	Road traffic signal systems - Part 700: Industry-specific security standard for traffic control and guidance systems in urban road traffic
138	W08 ELECTRIC CABLES	LST-Lithuania		Cross-Linked Polyethylene (XLPE) or polyvinyl chloride (PVC) insulated and polyvinyl chloride sheathed cables up to and including 450/750 V – Requirements for construction and performance
139		TSE-Turkey		Cables – Camera cables
140	W99 UNDETERMINED	DIN-Germany	03101218	Firefighting and fire protection - Hand-operated cable reels - A.C., three-phase A.C. and D.C.