

**NEW NATIONAL STANDARDIZATION INITIATIVES
NOTIFIED UNDER SUBSECTORS IN THE SCOPE OF CEN/CENELEC
(January, 2021)**

№	Sector/ Subsector	National Standardization Body	Document	Title
1	A06 Building and construction services	DIN-Germany	00519045	Demolition works - Concepts, procedures, fields of application
2		SNV- Switzerland	prSIA 115	Costs in building construction - standard of under
3	A11 Security Services	DIN-Germany	03101274	Fire-fighting equipment for fire-fighting and rescue service vehicles - Part 20: Window opening tool chest
4	A99 Undetermined	DIN-Germany	15900093	Quality requirements for providers of Assisted living for senior citizens
5	B02 Structures	ASI-Austria	ÖNORM B 1997-1-1/A	Eurocode 7: Geotechnical design - Part 1: General rules - National specifications concerning ÖNORM EN 1997-1 and national supplements
6		NQIS/ELOT- Greece	ΕΛΟΤ ΤΠ 1501-01-01-02-00	Concrete casting
7			ΕΛΟΤ ΤΠ 1501-01-01-05-00	Vibratory concrete compaction
8			ΕΛΟΤ ΤΠ 1501-01-01-06-00	Self compacting concrete
9			ΕΛΟΤ ΤΠ 1501-01-01-07-00	Mass concrete
10			ΕΛΟΤ ΤΠ 1501-01-02-02-00	Concrete post-tensioning
11			ΕΛΟΤ ΤΠ 1501-02-01-01-00	Works zone grubbing and clearing
12			ΕΛΟΤ ΤΠ 1501-02-06-00-00	Quarry sites and borrow areas development and exploitation
13			ΕΛΟΤ ΤΠ 1501-02-07-05-00	lining of road embankment slopes and filling of road islands with horticultural soil
14			ΕΛΟΤ ΤΠ 1501-02-07-06-00	Rip-rap for road slope protection
15			ΕΛΟΤ ΤΠ 1501-02-08-00-00	Dealing with public networks during excavation works
16			ΕΛΟΤ ΤΠ 1501-04-01-04-02	Building piping systems under pressure with flexible, reinforced plastic pipes
17			ΕΛΟΤ ΤΠ 1501-04-01-05-00	Building piping systems under pressure with welded, galvanized steel pipes
18			ΕΛΟΤ ΤΠ 1501-04-01-06-00	Building piping systems under pressure with seamless, galvanized steel pipes
19			ΕΛΟΤ ΤΠ 1501-04-01-07-00	Building piping systems under pressure with stainless steel pipes
20			ΕΛΟΤ ΤΠ 1501-04-02-01-01	Building piping systems with plastic pipes for gravity flow
21			ΕΛΟΤ ΤΠ 1501-05-01-02-01	Prefabricated, post tensioned beams
22			ΕΛΟΤ ΤΠ 1501-05-01-02-02	Bridge construction with the balanced cantilever method
23			ΕΛΟΤ ΤΠ 1501-05-01-02-03	Bridge construction with precast segments
24			ΕΛΟΤ ΤΠ 1501-05-01-05-01	Elastomeric bearings
25			ΕΛΟΤ ΤΠ 1501-05-01-06-00	Bridge deck joints
26			ΕΛΟΤ ΤΠ 1501-05-04-01-00	Removal of pavement markings
27			ΕΛΟΤ ΤΠ 1501-05-04-03-00	Retroreflecting road studs
28			ΕΛΟΤ ΤΠ 1501-05-04-04-00	Road delineators
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57		ΕΛΟΤ ΤΠ 1501-10-05-08-00	Transplanting of existing trees and shrubs
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85			ΕΛΟΤ ΤΠ 1501-14-01-08-02	Strengthening - retrofitting of reinforced concrete structures with pasting of fibre reinforced polymeric strips (FRP stripes)
86	B03 Concrete	SN-Norway	NS-EN ISO 3766/NA	Construction drawings - Simplified representation of concrete reinforcement - National Annex NA: Calculation of length of bended reinforcement cuts
87			NS-EN 14038-1/NA	Electrochemical realkalization and chloride extraction treatments for reinforced concrete - Part 1: Realkalization - National Annex NA
88			NS-EN 14038-2/NA	Electrochemical realkalization and chloride extraction treatments for reinforced concrete - Part 2: Chloride extraction - National Annex NA
89		UNE-Spain	PNE 83816	Mortars. Test methods. Fresh mortars. Determination of water retentivity
90	B04 Cement	UNE-Spain	PNE 83830	Mortars. Test methods for masonry mortar. Determination of efflorescence capacity of hardened masonry mortar
91	B07 Glass	DIN-Germany	00519047	Glass in Building - Design and construction rules - Part 4: Additional requirements for barrier glazing
92			00519048	Glass in Building - Design and construction rules - Part 5: Additional requirements for walk-on glazing
93	B09 Thermal matters	DIN-Germany	00519054	Energy efficiency of buildings - Calculation of the net, final and primary energy demand for heating, cooling, ventilation, domestic hot water and lighting - Supplement 3: Transformation of the calculation results of an energy balance according to DIN/TS 18599 into a standardized output format
94	B12 Masonry	LST-Lithuania		Determination of freeze/thaw resistance of clay masonry units by one-sided and all-sided freezing and thawing
95		UNE-Spain	PNE 83831	Methods of test for hardened mortar for masonry - Determination of dimensional stability of hardened mortar for masonry
96	B14 Geotechnic	AFNOR-France	NF P11-221	DTU 14.1 - Building works - Tanking works - Part 1 : Technical specifications - Part 2 : special clauses
97		DIN-Germany	00518907	Supplementary provisions to DIN EN 1537:2014-07, Execution of special geotechnical works - Ground anchors
98			00519009	Soil - Calculation of embankment failure and overall stability of retaining structures
99	B20 Drainage equipment	DIN-Germany	11904607	Test methods for cyclic load change internal pressure tests for the renovation and repair of sewage pressure pipe systems
100	B25 Gas distribution installation and related equipment	AFNOR-France	PR NF E29-190-1	Gas pressure regulators for distribution networks and service lines ζ Part 1: Type C regulators
101		UNI-Italy	UNI1609007	Operative instruction for periodic and random metrological inspections - Part 2: Gas volume conversion devices associated with meters and approved with the meter
102			UNI1609031	Gas infrastructures - Pipelines for maximum operating pressure up to and including 5 bar - Technologies for rehabilitation, replacement of pipelines by special techniques, materials, installation and operation procedures
103		UNE-Spain	PNE 60410:2009/1M	Regulation and measurement packages with an inlet pressure in MOP up to 0,4 bar, placed in wardrobes to build in or to lean against walls with an equivalent nominal flow up to 10 m ³ (n)/h of natural gas
104			PNE 60404-3:2009/2M	Gaseous fuels. Regulation pressure and/or measurement packages with a maximum operating pressure up to 5 bar. Part 3: Packages to built in, attach or place in enclosures with an equivalent nominal volume of flow from 100 m ³ (n)/h to 250m ³ (n)/h of natural gas
105			PNE 60404-2:2010/1M	Gaseous fuels. Regulation pressure and/or measurement packages with a maximum operating pressure up to 5 bar. Part 2: Regulation packages to place in small chest built in a public way with a nominal volume of flow equivalent up to 50 m ³ (n)/h of natural gas

106			PNE 60404-1:2015/1M	Gaseous fuels. Regulation pressure and/or measurement packages with a maximum operating pressure up to 5 bar. Part 1: Packages to built in, attach or place in enclosures with an equivalent nominal volume of flow up to 100 m3 (n)/h of natural gas
107			PNE 60402-2:2019/1M	Pressure regulators for gas receiving installations with an inlet MOP up to 0,4 bar and an outlet MOP up to 0,15 bar. Part 2: Regulators for the second family gases, with an inlet MOP between 150 and 400 mbar and an outlet MOP up to 0,15 bar, with a low pressure cut-off safety valve, a high pressure cut-off safety valve and a relief valve for excess outlet pressure and with an equivalent flow rate up to 4,8 m3 (n)/h of air
108			PNE 60402-1:2019/1M	Pressure regulators for gas receiving installations with an inlet MOP up to 0,4 bar and an outlet MOP up to 0,15 bar. Part 1: Regulators with an outlet MOP up to 0,10 bar with or without a low pressure cut-off safety valve with an equivalent flow rate up to 4,8 m3 (n)/h of air
109			PNE 60411:2019/1M	Pressure regulators for gas receiving installations with a maximum inlet operating pressure (MOPE) greater than 0,4 bar and up to 5 bar and a maximum outlet operating pressure (MOPs) up to 0,4 bar
110	B26 Road building and maintenance	UNMZ-Czech Republic		Road building - Sprayed technologies and surface dressings
111				Road building - Slurry surfacing
112	B30 Floor and surfacing	UNI-Italy	UNI1609032	Sport surfaces - Determination of the title of the yarns for synthetic turf
113		UNMZ-Czech Republic		Wooden floors – Requirements for installation and assessments
114	B31 Heating systems in buildings	SNV- Switzerland	prSIA 384/1	Heating systems in buildings - Fundamentals and requirements
115	B33 Building design	BSI-United Kingdom	BS 40101	Building Performance Evaluation
116	B34 Building and construction – Environmental aspect	SNV- Switzerland	prSIA 380	Basis for energy calculation of buildings
117		SN-Norway	NS 8141-4	Vibration and shock – Guideline limit values for construction work, open-pit and pit mining and traffic – Part 4: Surveying and pre-assessment
118	B99 Undetermined	DIN-Germany	00519042	Assessment of water, soil and gases for their aggressiveness to concrete - Part 1: Principles and limiting values
119			00519043	Assessment of water, soil and gases for their aggressiveness to concrete - Part 2: Sampling and analysis of water and soil samples
120		IST-Iceland	IST 51	Definitions of progress stages for building construction
121	C03 Chemistry	UNE-Spain	PNE 84028	Cosmetic raw materials. Determination of formaldehyde in anionic surfactants for cosmetic use.
122			PNE 84127	Cosmetic raw materials.Determination of free chloroanilines in trichlorocarbanilide
123	C06 Essential oils	SNV- Switzerland	prSN 181160-2	Petroleum products - Quality requirements for heating oils - Labelling

124	F05 Measuring instruments	DIN-Germany	15202804	Pressure gauges with electrical limit contact devices
125			15202805	Dial indicating thermometers with electrical limit contact devices - Filled system thermometers and bimetallic thermometers
126	F15 Material testing in general	DIN-Germany	06236027	Testing of ion exchange resins - Determination of bead size distribution for mono- and heterodisperse ion exchange resins
127			06236056	Ellipsometry - Part 4: Model semi-transparent single layer
128			06236059	Testing of lubricants - Tribological test in the translatory oscillation apparatus - Part 5: Quantification of friction-related noise generation from sealing materials lubricated with brake fluids
129	F20 Quality assurance	DIN-Germany	06302059	Biotechnology - Requirements for sample containers for storing biological materials in biobanks
130	F99 Undetermined	BSI-United Kingdom	BS 20151	Modern slavery risk management: Prevention, remediation and mitigation. Guidance for organizations responding to the risk of modern slavery
131			BS 65000	Organizational resilience. Code of practice
132		UNE-Spain	PNE 166002	R&D&i management: R&D&i management system requirements
133	H04 Sports equipment	ASI-Austria	ÖNORM ISO 8061	Alpine ski-bindings – Selection of release torques values
134	I05 Iron pipes	ASI-Austria	ÖNORM ISO 2016	Capillary solder fittings for copper tubes - Assembly dimensions and tests
135	I06 Pressure vessels	BSI-United Kingdom	PD 5500:2021+A1	PD 5500 AMD1. Specification for unfired pressure vessels. Amendment
136	I18 Mining	DIN-Germany	00519064	Shaft sinking - Debris kibbles - Part 1: Debris kibbles with suspension hanger
137			00519065	Shaft sinking - Debris kibbles - Part 2: Debris kibbles with suspension two-strand chain set
138	I19 Nuclear energy	DIN-Germany	06236070	Components for contamination protection boxes - Nozzles, rings for remote handling tongs, windows and posting systems
139			06236071	Remote handling devices for use behind shielding walls - Part 3: Telescopic master slave manipulators - Dimensions
140			06236072	Remote handling devices for use behind shielding walls - Part 5: Master slave manipulators with three pivots - Requirements and tests
141			06236073	Remote handling devices for use behind shielding walls - Part 2: Master-slave manipulators with three pivots - Dimensions
142			06236074	Remote handling devices for use behind shielding walls - Part 4: Telescopic master slave manipulators - Requirements and tests
143	I31 Valves	UNE-Spain	PNE 60719:2017/2M	Fittings for hand operated metallic valves for installations using gaseous fuels
144	M04 Copper	AFNOR-France	NF A06-713	Chemical analysis of copper and its alloys. Spectrophotometric determination of silicon
145	M05 Welding	UNI-Italy	UNI1609018	Qualification of welders of plastics: welders of polyethylene components and/or polypropylene, for the conveyance of combustible gases, water and/or other fluids under pressure, using procedures for contact thermal elements and electrofusion - Complementary instructions for the application of EN 13067
146			UNI1609019	Specification and qualification of welding procedures for polyethylene - WPS for welding with the electrofusion method and WPS for welding with the thermal element method by contact

147			UNI1609020	Plastic pipes systems - Qualification of welders for pipes according to EN 13067 and UNI 9737 - Guidelines for the preparation of the theoretical exam questionnaire
148	N02 Solid fuels	UNMZ-Czech Republic		Coal and coke - Determination of total sulfur - Eschka method
149	N03 Petroleum products	ASI-Austria	ÖNORM C 1115	Liquid fuels - Domestic fuel oil EL with biogenic components - Minimum requirements
150		DIN-Germany	06236065	Testing of petroleum products - Determination of evaporation loss - Part 2: Gas chromatographic method
151			06236066	Lubricants - Lubricating greases K - Classification and requirements
152	N05 Textiles	AFNOR-France	XP G30-113-1	Textile clothing items - Evaluation of lifetime - Part 1 : General principles and methodological framework
153		DIN-Germany	05402150	Rubber- and plastics-coated textiles - Determination of resistance to media - Part 2: Containers and container linings
154	N06 Rubber	ASI-Austria	ÖNORM ISO 23529	Rubber – General procedures for preparing and conditioning test pieces for physical test methods
155	S03 Syringes	DIN-Germany	08000363	Nuclear medical measuring systems - Part 1: Constancy testing of for measurements in vivo and in vitro
156	S06 Vibration & shock	DIN-Germany	00101116	Mechanical vibration - Resilient elements used in railway tracks - Part 4: Analytical evaluation of insertion loss of mounted track systems
157	S09 Water quality and water supply	UNMZ-Czech Republic		Waterreservoirs
158	S20 Waste collection, handling and transportation	ASI-Austria	ÖNORM S 2105	Classification and packaging of dangerous waste for transport
159	S23 Personal & property protection against aggression/Burglary protection	UNE-Spain	PNE 108115	Security compartments. Classification and qualification tests
160	S27 Waste - Characterization, treatment and streams	ASI-Austria	ÖNORM S 2028	Biological ex situ treatment of contaminated soil or soil-like materials
161	T03 Road vehicles	DIN-Germany	05100878	Roller contact tipper vehicles, roller containers - Part 1: Roller contact tipper vehicles up to 26 t, roller containers type 1570 made from steel
162			05100879	Roller contact tipper vehicles, roller containers - Part 2: Roller contact tipper vehicles up to 32 t, roller containers type 1570 made from steel
163			05100880	Roller contact tipper vehicles, roller containers - Part 3: Roller contact tipper vehicles up to 12 t, roller containers type 900 made from steel

164	T19 Road safety	AFNOR-France	PR NF P99-100/A2	Traffic signal controllers - Functional and operational safety specifications - R25
165			PR NF P99-200/A2	Road traffic control - Road traffic lights - Technical specifications - R12
166		UNMZ-Czech Republic		Road traffic control systems - National requirements
167	W27 ELECTRICAL INSTALLATIONS IN BUILDINGS	AFNOR-France	XP C15-960	Inspection of communication networks installations in residential areas
168	W30 LIVE WORKING	DIN-Germany	DIN VDE 0682-721	Conductor cars; Text in German and English
169	Z99 Undetermined	IST-Iceland	IST 146	Content of federal digital certificates
170		SN-Norway	NS 11037	Universal design and digitalization – Inclusive workplaces
171			NS 11038	Universal design and digitalization – Internet of things
172			NS 11039	Universal design and digitalization – Smart cities
173			NS 8179	Audio technical solutions for universal design
174		UNE-Spain	PNE 320002	Trusted architectures for the exchange of cyber threats intelligence