

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

№	Sector/ Subsector	National Standardization Body	Document	Title
1	A11 Security Services	DIN-Germany	03101339	Technique and strategy in the detection of CBRN hazardous substances
2	B01 Fire protection	DIN-Germany	03101333	Smoke alarm devices for use in residential buildings, apartments and rooms with similar purposes - Part 1: Planning, installation, use and maintenance
3			03101338	Water suction connection for fire fighting - Under and above ground
4		UNE-Spain	PNE 23580-1	Fire safety. Maintenance sheets of fire protection installations and equipment. Part 1: General
5			PNE 23580-2	Fire safety. Maintenance sheets of fire protection installations and equipment. Part 2: Fire alarm and detection systems
6			PNE 23580-3	Fire safety. Maintenance sheets of fire protection installations and equipment. Part 3: Water supply
7			PNE 23580-4	Fire safety. Maintenance sheets of fire protection installations and equipment. Part 4: Hydrants and valves
8			PNE 23580-5	Fire safety. Inspection sheets for the revision of fire fighting systems. Technical inspection for maintenance. Part 5: Hose systems
9			PNE 23580-9	Fire safety. Maintenance sheets of fire protection installations and equipment. Part 9: Portable fire extinguishers
10			PNE 23580-10	Fire safety. Maintenance sheets of fire protection installations and equipment. Part 10: Dry column systems
11	B02 Structures	DIN-Germany	00519162	Application of construction products in structures - Part 201: Application document for flexible sheets for waterproofing according to European product standards for the use as waterproofing of roofs
12			00519248	Floor screeds in building construction - Part 2: Floor screeds and heating floor screeds on insulation layers
13		SNV-Switzerland	prSN 505197	Design of Tunnels - Basic Principles
14			prSN 505197/2	Design of Tunnels - Road Tunnels
15	B08 Doors and windows	UNI-Italy	UNI1610354	Windows, doors and shutters - Roles, responsibilities and contractual indications in the installation
16	B12 Masonry	PKN-Poland	prPN-B-06265	Concrete -- Specification, performance, production and conformity -- National Annex to PN-EN 206+A2:2021-08
17		UNE-Spain	PNE 22987 IN	Natural stone products for construction. Technical specifications
18	B13 Solar energy	SNV-Switzerland	prSNR 592062	Photovoltaics on and around buildings
19	B14 Geotechnics	DIN-Germany	00519233	Soil, investigation and testing - Determination of density of non cohesive soils for maximum and minimum compactness
20			00519238	Ground - Calculation of the overall stability - Supplement 1: Examples of calculation
21	B25 Gas distribution installation and related equipment	UNI-Italy	UNI1610415	Gas infrastructures - Examples for the classification of hazardous areas according to CEI EN IEC 60079-10-1
22		NEN-Netherlands	NEN 7244-2:2021 Concept nl	Gas supply systems - Pipelines for maximum operating pressure up to and including 16 bar - Part 2: Dutch edition based on NEN-EN 12007-2 - Specific functional requirements for polyethylene (MOP up to and including 10 bar)
23			NEN 7244-3:2021 Concept nl	Gas supply systems - Pipelines for maximum operating pressure up to and including 16 bar - Part 3: Dutch edition based on NEN-EN 12007-3 - Specific functional requirements for steel
24			NEN 7244-4:2021 Concept nl	Gas supply systems - Pipelines for maximum operating pressure up to and including 16 bar - Part 4: Specific functional requirements for ductile cast iron (MOP up to and including 8 bar)

25			NEN 7244-5:2021 Concept nl	Gas supply systems - Pipelines for maximum operating pressure up to and including 16 bar - Part 5: Specific functional recommendations for high impact PVC (MOP up to and including 200 mbar)
26	B26 Road building and maintenance	UNMZ-Czech Republic		Road building - Asphalt Pavement Courses - Construction and conformity assessment
27	B27 Waterproofing materials	DIN-Germany	00519227	Photovoltaics connection systems on roofs with waterproofing
28	B28 Floor coverings	UNI-Italy	UNI1610385	Resin systems for horizontal and vertical surfaces - Determination of the adhesion of the resin system to the substrate
29	B29 Aggregates	UNI-Italy	UNI1610350	Aggregates for concrete - Additional provisions for the application of EN 12620 - Part 1: Designation and conformity criteria
30			UNI1610351	Aggregates for concrete - Additional provisions for the application of EN 12620 - Part 2: Requirements
31			UNI1610439	Alkali-aggregate reaction in concrete - Detection of potential alkali-reactivity of aggregates for concrete - Detailed petrographic examination to detect potentially alkalireactive constituents of aggregates
32	B32 Precast concrete products	DIN-Germany	00519268	Cast Stone - Part 100: Evaluation of conformity for cast stone according to DIN 18500-1
33	B99 Undetermined	DIN-Germany	DIN 4150-1	Vibrations in buildings - Part 1: Predictions of vibration parameters
34			00519240	Vibrations in buildings - Part 2: Effects on persons in buildings
35	C01 Food products	UNI-Italy	UNI1610255	Vegetable and animal oils and fats - Refined safflower oil obtained from the seeds of Carthamus tinctorius L. - Characteristics and analytical methods
36			UNI1610256	Vegetable and animal oils and fats - Refined high oleic safflower oil obtained from the seeds of Carthamus tinctorius L. - Characteristics and analytical methods
37	C02 Paints and related products	DIN-Germany	00201145	Coatings on plastics and composites - Part 4: Abrasion
38			06236254	Testing of copper alloys - stress corrosion cracking test using ammonia - part 2: Testing of components
39			06236256	Testing of copper alloys - Stress corrosion cracking test in ammonia - Part 2: Testing of tubes, rods and profiles
40	C19 Chemical analysis	EVS-Estonia	prEVS 669	Kukersite oil shale - Determination of ash
41	F14 Graphical technology, sign- boards and nameplates	DIN-Germany	01700040	Printing technology; printing plates for offset printing; terminology and principles of measurement techniques
42		UNE-Spain	PNE 54100-2	Printing industries. Vocabulary. Part 2: Screen printing fundamental terms
43			PNE 54100-9	Graphic industries. Vocabulary. Part 9: Prepress fundamental terms
44	H09 Furniture	DIN-Germany	04201165	Chairs for domestic use - Performance characteristics - Requirements and test methods
45			04201166	Tables for domestic use - Performance characteristics - Requirements

46	I08 Agricultural machines	UNE-Spain	PNE 68051-0	Tractors and machinery for agriculture and forestry. Classification and terminology. Part 0: Detailed classification
47	I09 Small tools	DIN-Germany	12102929	Hardmetal parallel shanks for machining tools; Dimensions
48	I11 Machine tools	DIN-Germany	12102930	Parallel shanks made of steel for cutting tools; Dimensions
49			12102931	Parallel shank slot drills; dimensions and technical delivery conditions
50	I18 Mining	DIN-Germany	06004132	Excavators, spreaders and auxiliary equipment in opencast lignite mines - Part 1: Construction, commissioning and monitoring; Text in German and English
51			06004135	Excavators, spreaders and auxiliary equipment in opencast lignite mines - Part 4: Hoisting winch brakes; Text in German and English
52			06004136	Excavators, spreaders and auxiliary equipment in opencast lignite mines - Part 5: Slewing brakes and overload protecting devices; Text in German and English
53			06004137	Excavators, spreaders and auxiliary equipment in opencast lignite mines - Part 6: Examination of ropes and rope end fittings; Text in German and English
54		PKN-Poland	prPN-G-46202	Mining shaft hoists -- Single-rope steering pulleys -- Basic parameters and dimensions
55	I19 Nuclear energy	UNI-Italy	UNI1610447	Radioactive waste management - Wastes from medical health, industry and research activities - Characterization and management
56	I27 Earth moving and construction equipment	DIN-Germany	06004133	Excavators, spreaders and auxiliary equipment in opencast lignite mines - Part 2: Calculation principles; Text in German and English
57	M01 Steel	DIN-Germany	06004134	Excavators, spreaders and auxiliary equipment in opencast lignite mines - Part 3: Execution of steel structures; Text in German and English
58	M05 Welding	UNI-Italy	UNI1610377	Auxiliary equipment to welding for thermal elements by contact and electrofusion welding processes for joining polyethylene (PE) piping systems
59		DIN-Germany	09201197	Thermal cutting - Part 6: Classification, processes
60	M08 Light alloys	DIN-Germany	06630300	Anodized products of wrought aluminium and wrought aluminium alloys - Technical conditions of delivery
61	M16 Mechanical tests for metals	DIN-Germany	06236249	Materials testing machines - Generals for requirements and for verification and calibration of materials testing machines
62	N05 Textiles	DIN-Germany	05402200	Rubber- or plastics-coated textiles - Determination of resistance to media - Part 2: Synthetic leather for upholstery applications
63			05402201	Testing of plastics films and coated textile fabrics, manufactured using plastics; determination of stiffness in bending, method according to Ohlsen
64	N21 Gaseous fuels and combustible gas	UNI-Italy	UNI1610349	Biomethane - Definition of production capacity of biomethane and liquefied biomethane plants
65	S09 Water quality and water supply	DIN-Germany	11904664	Leaching of solid materials - Percolation method for the joint examination of the leaching behaviour of inorganic and organic substances
66			11904718	Treatment of spent filter backwash water from systems for treatment of water of swimming-pools and baths

67	S16 Aids for the disabled	UNE-Spain	PNE 170002	Accessibility requirements for sign elements in buildings
68	S27 Waste - Characterization, treatment and streams	DIN-Germany	11904723	Solids - Determination of perfluoroalkanoic acids by LC-MS/MS after oxidative digestion of soil leachates (TOP assay)
69	T01 Shipbuilding and maritime structures	DIN-Germany	13203059	Ships manoeuvring systems - Terms and definitions
70			13203213	Ships and marine technology - Small ships hatchways - Part 5: Hatchways made of fibre reinforced material
71			13203214	Ships and marine technology - Small ships hatchways - Part 4: Hatchways made of aluminum
72	T03 Road vehicles	DIN-Germany	05202938	Road Vehicles - Basics for bi-axial wheel testing for commercial vehicles
73	T14 Packaging	DIN-Germany	11501307	Transportation loads - Data collection of dynamic mechanical loads - Part 2: Collection of data
74	T19 Road safety	NEN-Netherlands	NTA 8900:2021 Concept nl	De-icing salt - Product demands
75	T99 Undetermined	DIN-Germany	11501306	Transportation loads - Data collection of dynamic mechanical loads - Part 1: General principles and overview of the standards structure
76	W08 ELECTRIC CABLES	ISBIH-Bosnia and Herzegovina	prBAS 1058:2021	Installation cables with PVC insulation and PVC sheath, rated voltage 300/500 V
77		UNE-Spain	PNE 21150	Flexible cables with cross-linked elastomer insulation and reinforced cross-linked elastomer sheath with rated voltage 0,6 / 1 kV
78	Z99 Undetermined	UNI-Italy	UNI1610445	Intelligent Transport Systems - Automatic vehicle identification systems - Part 1: National license plates images acquisition and recognition