

# REGISTER OF NEW NATIONAL STANDARDIZATION INITIATIVES NOTIFIED UNDER SUBSECTORS IN THE SCOPE OF CENELEC

January 2019

Issued on: 4 February 2019



## **Information Procedure on Standards**

Notifications registered at CCMC during January 2019

**Sector W: ELECTRICAL ENGINEERING** 

Register issued on: 4 February 2019

#### **Subsector W08: ELECTRIC CABLES**

Subsector: W08 Registration Date: 2019-01-16

**Organization :** LVS **Country :** Latvia

Project ID: 00058852/0001 Project Established

ICS: 29.060.20 National Ref: prLVS

Title: Low Voltage Electrical Cables of Rated Voltages up to and including 450/750 V with

Cross-Linked Polyethylene (XLPE) or Polyvinylchloride (PVC) Insulation and

Polyvinylchloride (PVC) Sheath. Requirements for Design and Operation Characteristics

Scope: This national standard specifies the special requirements for cross-linked polyethylene

(XLPE) or polyvinyl chloride (PVC) insulated and polyvinyl chloride sheathed cables with copper conductors for fixed wiring that are intended to be used in low voltage private and commercial installations, with voltages up to 450/750 V. All the cables described in this standard shall by applicability be in accordance with the general requirements given in EN 50525-1 and the special requirements of this standard. The constructional requirements and testing methods of insulation and sheath for the cables described in this standard are set in

accordance with local climatic environment.

Relatedness:

National: New

\*\* End of Subsector \*\*

#### Subsector W11: ELECTRICAL ACCESSORIES

Subsector: W11 Registration Date: 2019-01-18

Organization : DIN
Country : Germany

Project ID: 02228622/0001 Project

Established

ICS:

National Ref: 02228622

Title: Plugs and socket-outlets for household and similar purposes - Part 2-1: General

requirements on Plugs and portable socket-outlets

Relatedness:

National: New

\*\* End of Subsector \*\*

#### Subsector W27: ELECTRICAL INSTALLATIONS IN BUILDINGS

Subsector: W27 Registration Date: 2019-01-18

Organization: DIN Country: Germany

Project ID: 02228627/0001 Project Established

ICS:

National Ref: 02228627

Title: Low-voltage electrical installations - Part 1: Fundamental principles, assessment of

general characteristics, definitions (IEC 64/2349/CD:2018)

Relatedness:

National: New

Subsector: W27 Registration Date: 2019-01-16

Organization: UNE

**Country:** Spain Latest Date for Comments: 2019-02-25

Project ID: P0051281/0001 Draft for public

enquiry

ICS:

National Ref: PNE 202009-25 IN

Title: Guidelines for periodic verification of electrical installations at homes.

**Scope:** This report is intended to provide a guide for the verification and inspection of electrical

installations in homes:

- Providing a methodology for verification / inspection; and

- Providing documentation for the registration of conditions and values of verification / inspection (observed non-conformities, damage, deterioration and hazardous conditions,

etc.)

The results of the verifications / inspections have to define the corrective actions to be performed to comply with the minimum safety requirements corresponding to each type of

installation.

This report is applicable to the verifications prior to the commissioning of the installation and inspections, regulations and voluntary, initial and periodic.

and inspections, regulations and voluntary, initial and periodic.

It also applies to all verifications carried out during the execution and finalisation of the installation by the designer, installer and / or construction manager.

installation by the designer, installer and 7 or construction manager

This report applies to all indoor electrical installations of homes excluding installations in common areas of residential buildings.

The dwellings may include special purpose installations whose electrical installations are affected by particular ITC-BT (for example: outdoor lighting, bathrooms, swimming pools, outdoor installations, circuits for the charging of electric vehicles, etc.). For these facilities, the corresponding UNE Reports should also be used and applied, where applicable, the most

restrictive requirements.

Relatedness:

National: New

Subsector: W27 Registration Date: 2019-01-16

Organization: UNE

Country: Spain Latest Date for Comments: 2019-02-25

Project ID: P0051282/0001 Draft for public

enquiry

ICS:

National Ref: PNE 202006

Title: Grounding electrodes for low voltage electrical installations. Coupling cylindrical bars of

steel-copper and their related accessories.

Scope: Specifies the requirements to be complied by grounding electrodes to be used in low

voltage installations, in order to protect against corrosion and to improve the ground

resistance.

Relatedness:

National: REV/AMD UNE 202006:2010

Subsector: W99 Registration Date: 2019-01-18

**Organization**: DIN

**Country:** Germany

Project ID: 02228628/0001 Project Established

ICS:

National Ref: 02228628

Title: Anforderungen an die im Bereich der Elektrotechnik tätigen Personen

Relatedness:

National: New

\*\* End of Subsector \*\*

<sup>\*\*</sup> End of Sector \*\*



## **Information Procedure on Standards**

Notifications registered at CCMC during January 2019

Sector Z: CCMC/CEN/CLC

Register issued on: 4 February 2019

#### **Subsector Z99: UNDETERMINED**

Subsector: Z99 Registration Date: 2019-01-30

Organization: UNI Country: Italy

Project ID: 01605559/0001 Project Established

ICS: 35.020 National Ref: UNI1605559

Title: Access to tax relief (so-called hyper-depreciation) for certain categories of investments -

Knowledge, skill and competence requirements of the certifiers - Guidelines

Scope: The Technical Report specifies the knowledges, skills and competences of the assessors who

will be entrusted by the authorities responsible with the verification of compliance with the criteria for rights provided by law 232/2016 art. 1, paragraphs 8 - 13 (Financial Act 2017) and Annexes A and B for companies that have made investments according to the model defined

"Industry 4.0"

Relatedness:

National: New

Subsector: Z99 Registration Date: 2019-01-30

Organization : UNI Country : Italy

Project ID: 01605559/0001 Project Established

ICS: 35.020 National Ref: UNI1605559

Title: Access to tax relief (so-called hyper-depreciation) for certain categories of investments -

Knowledge, skill and competence requirements of the certifiers - Guidelines

Scope: The Technical Report specifies the knowledges, skills and competences of the assessors who

will be entrusted by the authorities responsible with the verification of compliance with the criteria for rights provided by law 232/2016 art. 1, paragraphs 8 - 13 (Financial Act 2017) and Annexes A and B for companies that have made investments according to the model defined

"Industry 4.0"

Relatedness:

National: New

<sup>\*\*</sup> End of Subsector \*\*

<sup>\*\*</sup> End of Sector \*\*

## List of non-electrotechnical subsectors

#### **Sector A: Services**

Subsector	Title	ISO/TC reference	CEN/TC reference
A01	Tourist services	/	329; CEN/WS ETO
A02	Cleaning services	/	328
A03	Postal services	/	331
A04	Transportation services	/	320; CEN/WS 016; CEN/WS SCUTUM
A05	Maintenance services	/	319
A06	Building and construction services	/	330
A07	Translation services	/	
A08	Funeral services	/	CEN/BT/TF 139
A09	Facility management	/	348
A10	Services of Real Estate Agents	/	CEN/BT/TF 180; 373
A11	Security Services	/	CEN/BT/TF 167; 391; 384; 370; CEN/WS 044; CEN/CLC/TC 4
A12	Consultancy Services	/	395; 381
A13	Expertise Services	/	405
A14	Aesthetic Services	/	403;409
A99	Undetermined		CEN/WS 002; CEN/WS 004; CEN/WS 037; CEN/WS 039; CEN/WS 041; CEN/WS 051; 375; 374; 376; 385; 404

Sector B: Building and construction

Subsector	Title	ISO/TC reference	CEN/TC reference
B01	Fire protection	21	70; 72; 191; 192
B02	Structures	59; 98	166; 167; 250; 277; 346; 349; 284; 288; 297; 340
B03	Concrete	71	104; CEN/WS 009
B04	Cement	74; 77	51
B05	Fire tests	92	127
B06	Gypsum	/	241
B07	Glass	160	129
B08	Doors and windows	162	33
B09	Thermal matters	163	88; 89; 371; CEN/BT WG 173; CEN/WS 036
B10	Timber structures	165	124
B11	Metal structures	167	135
B12	Masonry	179; 196	125; 246
B13	Solar energy	180	312
B14	Geotechnics	182	341; 396
B15	Sanitary appliances	/	163; 7
B16	Taps	/	/
B17	Lighting equipment and lighting application technology	/	50; 169
B18	Scaffolding	/	53
B19	Ceramic tiles	189	67
B20	Drainage equipment	/	165
B21	Baths	/	/
B22	Wallcoverings	/	99
B23	District heating	/	107
B24	Auxiliary and handicraft work	/	/
B25	Gas distribution installation and related equipment	/	234; 235; 282
B26	Road building and maintenance	/	178; 227
B27	Waterproofing materials	/	128; 254; 361; 314
B28	Floor coverings	38/SC 12	134
B29	Aggregates	/	154
B30	Floor and surfacing	/	217; 303; 323; 390
B31	Heating systems in buildings	/	228; 247
B32	Precast concrete products	/	177; 229

B33	Building design	205	315; 325; 388
B34	Building and construction – Environmental	aspect	350; 351
B99	Undetermined	/	/

Sector C: Chemicals, chemical engineering and food products

Subsector	Title	ISO/TC reference	CEN/TC reference
C01	Food products	34	174; 275; 302; 360; 307; 327; 338; 387; CEN/WS 008; CEN/WS 018; CEN/WS 054
C02	Paints and related products	35	139; 298; 173
C03	Chemistry	47	317; 363
C04	Laboratory glassware	48	332
C05	Lac	/	/
C06	Essential oils	54	/
C08	Pesticides	81	/
C09	Surfactants	91	276
C10	Starch	93	/
C11	Tobacco	126	401
C12	Glass plant	/	/
C13	Fertilizers	134	223; 260
C16	Wood preservatives	/	/
C17	Trees and plants	/	/
C18	Adhesives	/	193
C19	Chemical analysis	201; 202	382; 347
C20	Explosives and firework	/	212; 321
C21	Cosmetics	217	392
C22	Bio-Based products	1	411
C99	Undetermined	/	386

**Sector F: Fundamental standards** 

Subsector	Title	ISO/TC reference	CEN/TC reference
F01	Technical drawings	10	/
F02	Units & symbols	12	1
F03	Preferred numbers	19	/
F04	Sieves	24	/
F05	Measuring instruments	30; 113	92; 171; 176; 237;
			294; 318; 244; 367; 141; CEN/WS 011
F06	Terminology principles	37	/
F07	Documentation and information	46	304; CEN/WS 024 CEN/WS 010 CEN/WS 023 CEN/WS 028 CEN/WS 014 CEN/WS 050 CEN/WS 006 368
F08	Surfaces	/	290
F09	Banking	68	/
F10	Statistics	69	/
F12	Information processing systems	204	224; 225; 251; 278; CEN/WS CPF CEN/WS CIS CEN/WS ODR CEN/WS CID 287; 311; 365
F13	Environmental tests	/	/
F14	Graphical technology, sign-boards and nameplates	130	1
F15	Material testing in general	135	138; CEN/WS 007 CEN/WS 021 CEN/WS 033
F16	Graphical symbols	145	/
F17	Administrative documents	154	CEN/WS MMU
F18	Micrographics	171	/
F19	Optics	172; 187	123; 170
F20	Quality assurance	176	CEN/CLC/TC1 CEN/CLC/WG QS CEN/WS 030 362
F21	Value analysis and project network	/	279
F22	Logistics	/	379; 273
F23	Energy	203	CEN/CLC/JWG 1; CEN/CLC/JWG 2;

CEN/CLC/JWG 3; CEN/CLC/JWG 4; CEN/WS 027 389; CEN/WS 057; CEN/WS 058; **CEN/WS 060** 

/

Undetermined

F99

Sector H: Products for household and leisure use

Subsector	Title	ISO/TC reference	CEN/TC reference
H01	Cinematography	36	372
H02	Photography	42	/
H03	Consumer questions	/	291
H04	Sports equipment	83	136
H05	Oil and gas burners	/	47; 131
H06	Horology	114	/
H07	Space heating	116	62; 110; 130; 179; 180
H08	Sizing systems	133; 137	/
H09	Furniture	136	207
H10	Sewing machines	148	/
H11	Heater controls	161	58
H12	Ceramic and glass-ware for food	166	/
H13	Jewellery	174	CEN/WS 047
H14	Caravans	177	245
H15	Toys	181	52
H17	Oil stoves	/	46
H18	Central heating boilers	/	48; 57; 109; 269
H19	Non-electric cookers and barbecues	/	49; 281; 295
H22	Smokers' lighters and matches	/	355; 87
H23	Ladders	/	93
H24	Tactile danger warnings	/	/
H25	Large gas appliances	/	106; CEN/CLC/JWG FCGA
H26	Sealing materials	/	108; 208
H27	Educational equipment	/	/
H28	Hunting	191	/
H29	Heat pumps	/	113
H30	Equipment for children	/	252
H31	Dedicated LPG appliances	/	181
H32	Culinary utensils	186	194
H33	Footwear (excluding protective footwear)	/	309
H34	Child safety	/	CEN/BT/WG 117 398
H99	Undetermined	/	299; 364; 369; 402

## Sector I: Mechanical engineering

Subsector	Title	ISO/TC reference	CEN/TC reference
I01	Screw threads	1	/
102	Fasteners	2	185
103	Limits & fits	/	/
104	Rolling bearings	4	/
105	Iron pipes	5	203
106	Pressure vessels	11	54
107	Shafts	14	/
108	Agricultural machines	23	144, 334
109	Small tools	29	213
I10	Splines	/	/
l11	Machine tools	39	142; 143; 145; 255
l12	Pulleys & belts	41	188
l13	Gas containers	58	23; 286
l14	Gears	60	/
l15	Equipment for petroleum industry	67	12
I16	Internal combustion engines	70; 192	270
l17	Machinery in general (including safety)	72; 199	114; 153; 214; 313 271, 337; 399; 397 CEN/WS 025
I18	Mining	82	196
I19	Nuclear energy	85	/
120	Refrigeration	86	44; 182
l21	Chains and chain wheels	100	/
122	Vacuum technology	112	/
123	Pumps	115	197
124	Industrial fans	117	356
125	Compressors	118	232
126	Plain bearings	123	/
127	Earth moving and construction equipment	127; 195	151
128	Fluid power	131	/
129	Gas cleaning	/	195
130	Air distribution	/	156
I31	Valves	153; 185	69; 236; 105
132	Flanges	1	74
133	Information processing in automation	184	310
134	Non-ferrous metallic pipes	/	/

135	Leisure and recreational machines	/	152
I36	Thermoprocessing technology	/	186
l37	Printing and paper machines	/	198
138	Leather production, tannery and related machinery	/	200; 201
I39	Machines for metal processing	/	202; 322
I40	Industrial piping networks	/	267
I41	Membrane filters	/	272
142	Potentially explosive atmospheres	/	305
I43	Hydrogen energy	197	/
144	Nanotechnologies	229	352
199	Undetermined	/	CEN/CLC/JTF PE; CEN/CLC/TC 2; 65, 157; CEN/WS 059

## **Sector M: Metallic materials**

Subsector	Title	ISO/TC reference	CEN/TC reference
M01	Steel	17	CEN/TC 342; 344; ECISS/TC 6 ECISS/TC 7 ECISS/TC 9 ECISS/TC 10 ECISS/TC 11 ECISS/TC 12 ECISS/TC 13 ECISS/TC 15 ECISS/TC 19 ECISS/TC 20 ECISS/TC 21 ECISS/TC 21 ECISS/TC 22 ECISS/TC 23 ECISS/TC 24 ECISS/TC 24 ECISS/TC 27 ECISS/TC 27 ECISS/TC 27 ECISS/TC 27 ECISS/TC 10 ECISS/TC 10 ECISS/TC 10 ECISS/TC 100
M02	Zinc	/	209
M03	Foundry technology, including cast iron	25	190; ECISS/TC 31 ECISS/TC 111
M04	Copper	26	133
M05	Welding	44	121
M06	Dimensions of wrought products	/	/
M07	Manganese and chromium	65	/
M08	Light alloys	79	132
M09	Iron ores	102	/
M10	Metallic coatings	107	240
M11	Powder metallurgy	119	/
M12	Aluminium ores	129	/
M13	Ferroalloys	132	/
M14	Nickel	155	/
M15	Metallic corrosion	156	262; 219

M16	Mechanical tests for metals	164	ECISS/TC 1 ECISS/TC 2 ECISS/TC 101
M17	Heavy metal ores	183	/
M18	Metal wire products	/	ECISS/TC 30; CEN/BT/TF 196; 378; 407
M20	Tin and tin alloys	/	220
M21	Precious metals	/	283
M22	Lead and lead alloys	/	306
M99	Undetermined	/	/

## **Sector N: Non-metallic materials**

Subsector	Title	ISO/TC reference	CEN/TC reference
N01	Paper and board	6	172
N02	Solid fuels	27	335; 343;383; CEN/WS 019
N03	Petroleum products	28	19; 336; CEN/WS 038; CEN/WS 061
N04	Refractories	33	187
N05	Textiles	38	189; 248
N06	Rubber	45	218; 366 CEN/WS 003
N07	Sawn timber	55	38; 175
N08	Mica	/	/
N09	Plastics	61	249
N10	Cork	87	/
N11	Wood-based panels	89	112
N12	Timber products	99	/
N13	Leather	120	289
N14	Plastics pipes	138	155
N17	Fluorspar	175	/
N18	Glass-fibre reinforced plastics	/	/
N19	Tapes	/	253
N20	Ceramics	206	184
N21	Gaseous fuels and combustible gas	158; 193	238; 408
N22	Feather and related materials	1	222
N23	Diamond	/	410
N99	Undetermined	1	1

Sector S: Health, environment and medical equipment

Subsector	Title	ISO/TC reference	CEN/TC reference
S01	Acoustics and sound insulation	43	126; 211
S02	Transfusion equipment	76	1
S03	Syringes	84	1
S04	Protective clothing and equipment	94	85; 158; 159; 160; 161; 162; CEN/WS 026; CEN/WS 043
S05	Dentistry	106	55
S06	Vibration & shock	108	231
S07	Anaesthetic and respiratory equipment	121	215
S08	Air quality	146	137; 243; 264; CEN/CLC/JWG CMI
S09	Water quality and water supply	147	164; 230; CEN/WS 001 CEN/WS 034
S10	Surgical implants	150	285; CEN/CLC/JWG AIMD
S11	Contraceptives	157	/
S12	Gas analysis	/	1
S13	Ergonomics	159	122
S14	Prosthetics	168	/
S15	Surgical instruments	170	/
S16	Aids for the disabled	173	293
S17	Respiratory protective devices	/	79
S18	Sterilization of equipment	198	102; 204
S19	First aid equipment and rescue systems	/	239
S20	Waste collection, handling and transportation	/	183
S21	Laboratory medicine, clinical pathology and biosafety	194	140; 206; 233; 257; 258; 316; CEN/CLC/TC 3; CEN/WS 031; CEN/WS 053; CEN/WS 055
S22	Energy saving	/	CEN/WS 005 CEN/WS 015
S23	Personal & property protection against aggression/Burglary protection	/	263
S24	Soil quality	190	345; CEN/WS 032

S25	Chemical disinfectants and antiseptics	/	216
S26	Environmental management	207	CEN/TC 406; CEN/WS 040
S27	Waste - Characterization, treatment and streams	/	292; 308; CEN/BT/TF 120
S28	Demining	/	CEN/WS 029 CEN/WS 013
S99	Undetermined	1	205; CEN/BT/TF 127 394; 259; 357; 358; 359; 380; 400; CEN/WS PCEC CEN/WS 012 CEN/WS 020

Sector T: Transport, mechanical handling and packaging

Subsector	Title	ISO/TC reference	CEN/TC reference
T01	Shipbuilding and maritime structures	8; 188	15; 300
T02	Aerospace	20	274; AECMA; ECSS ;377
T03	Road vehicles	22	301; 326 CEN/WS IMA
T04	Tyres	31	1
T05	Pallets	51	/
T06	Metal and plastic containers	52	210; 221; 265; 266; 268; 296 393
T07	Glass containers	63	/
T08	Cranes	96	147
T09	Materials handling and storage equipment	101	148; 149
T10	Freight containers	104	119; 280
T11	Steel wire ropes	105	/
T12	Industrial trucks	110	150; 324
T13	Lifting chains, hooks and ropes	111	168
T14	Packaging	122	261; 120
T15	Cycles	149	333
T16	Lifts & escalators	178	10; 242
T17	Builders hoists	/	/
T18	Elevating platforms	/	98
T19	Road safety	/	226; 339
T20	Tram- and railway engineering	/	256; CEN/CLC/WG FPR
T21	Packaging machines	/	146
T22	Off-road vehicles	/	354
T99	Undetermined	/	CEN/WS TAF

Sector Z: Information technology

Subsector	Title	ISO/TC	CEN/TC
Z01	Radiocommunication for IT	/	1
Z02	Telephony, telegraphy for IT	/	CEN/CLC - ETSI
Z03	Common O.S.I. activities	/	CEN/CLC - EWOS
Z99	Undetermined		353; CEN/WS ADN; CEN/WS AUT; CEN/WS BII; CEN/WS CAT; CEN/WS CST; CEN/WS DFA; CEN/WS DIR; CEN/WS DIS; CEN/WS DPA; CEN/WS DPA; CEN/WS ESE; CEN/WS ECH; CEN/WS ESI; CEN/WS ESI; CEN/WS ESI; CEN/WS FAS; CEN/WS FIN; CEN/WS FAS; CEN/WS FIN; CEN/WS FIN; CEN/WS FIN; CEN/WS ICT; CEN/WS ICT; CEN/WS INV2; CEN/WS INV2; CEN/WS ISD; CEN/WS ISD; CEN/WS ISD; CEN/WS ISD; CEN/WS MA; CEN/WS MA; CEN/WS MES; CEN/WS MES; CEN/WS MES; CEN/WS MES; CEN/WS MES; CEN/WS MES; CEN/WS MEA; CEN/WS MEA; CEN/WS MEA; CEN/WS NOM; CEN/WS ORC; CEN/WS ORC; CEN/WS ORC; CEN/WS SAN; CEN/WS SCE; CEN/WS TEX; CEN/WS UDP; CEN/WS URI; CEN/WS WAC;

CEN/WS XFS; CEN/WS XML; CEN/WS eGo; CEN/WS eIN; CEN/WS ePR