

DIRECTIVE 98/34/EC

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

April 2011

Issued on : 02 May 2011

**Directive 98/34/EC
Information Procedure on Standards**

Notifications registered at CCMC during April 2011

Sector U : GENERAL ELECTROTECHNICAL STANDARDS

Register issued on : 02 May 2011

Subsector U10: HIGH-VOLTAGE TESTING

Subsector :	U10	Registration Date :	2011-04-01
Organization :	AENOR		
Country :	Spain		
Project ID :	P0037387/0001	Project Established	
ICS :			
National Ref :	PNE 207020 IN		
Title :	Procedure to assure person health and safety protection in test and measurement high voltage electrical installations.		
Scope :	The purpose of this report is to specify the necessary requirements to satisfy the safety criteria in high voltage test and measurement electrical installations affected by the Royal Decree R.D. 614/2001. This report applies to any kind of activity that may be made by a worker in test installations, such as laboratories, experimental stations, control and routine verification stations, and in temporary test installations for electrical measurements, tests, verifications, calibrations, studies or research.		
<u>Relatedness :</u>			
National :	New		

** End of Subsector **

** End of Sector **

**Directive 98/34/EC
Information Procedure on Standards**

Notifications registered at CCMC during April 2011

Sector V : ELECTRONIC ENGINEERING

Register issued on : 02 May 2011

Subsector V23: PHOTOVOLTAIC SYSTEMS

Subsector : V23 Registration Date : 2011-04-01
Organization : AENOR
Country : Spain
Project ID : P0037335/0001 Project Established
ICS :
National Ref : PNE 206007 IN
Title : Requirements applied to photovoltaic grid-connected inverters.
Scope : The objective of this document is provide the minimum requirements that must be complied by photovoltaic grid-connected inverters

Relatedness :
National : New

** End of Subsector **

** End of Sector **

**Directive 98/34/EC
Information Procedure on Standards**

Notifications registered at CCMC during April 2011

Sector W : ELECTRICAL ENGINEERING

Register issued on : 02 May 2011

Subsector W04: OVERHEAD ELECTRIC LINES

Subsector : W04 **Registration Date :** 2011-04-11
Organization : CEB-BEC
Country : Belgium
Project ID : BE110001/0001 **Draft for public enquiry**
ICS : 29.240.20
National Ref : NBN C 34-100
Title : Solid and stranded conductors for overhead lines for power transmission.
Scope : A pour but :

- 1) de fixer la structure des conducteurs pour lignes aériennes de transport d'énergie électrique, et d'en définir les compositions ;
- 2) de définir les propriétés des fils utilisés ;
- 3) de définir les essais auxquels doivent être soumis ces conducteurs ;
- 4) de fixer les intensités de courant de référence dans ces conducteurs.

Relatedness :

National : New

** End of Subsector **

Subsector W08: ELECTRIC CABLES

Subsector : W08 **Registration Date :** 2011-04-04
Organization : BSI
Country : United Kingdom
Project ID : 01100751/0001 **Project Established**
ICS :
National Ref : BS 7970
Title : Electric cables. Metal foil and longitudinally welded aluminium sheath constructions of power cables having XLPE insulation for rated voltages from 66 kV (Um = 72.5 kV) to 132 kV (Um = 145 kV)

Relatedness :

National : New

Subsector : W08 **Registration Date :** 2011-04-04
Organization : BSI
Country : United Kingdom
Project ID : 01100753/0001 **Project Established**
ICS :
National Ref : BS 7912
Title : Power cables with XLPE insulation and metal sheath, and their accessories, for rated voltages from 66 kV (Um = 72.5 kV) to 132 kV (Um = 145 kV). Requirements and test methods

Relatedness :

National : New

Subsector : W08 Registration Date : 2011-04-04
Organization : BSI
Country : United Kingdom
Project ID : 01100754/0001 Project Established
ICS :
National Ref : BS 7889
Title : Electric cables. Thermosetting insulated, non-armoured cables with a voltage of 600/1000 V, for fixed installations

Relatedness :

National : New

Subsector : W08 Registration Date : 2011-04-04
Organization : BSI
Country : United Kingdom
Project ID : 01100780/0001 Project Established
ICS :
National Ref : BS 8573
Title : Electric cables. Thermosetting insulated, non-armoured cables with a voltage of 600/1000V, for fixed installations, having low emissions of smoke and corrosive when affected by fire

Relatedness :

National : New

Subsector : W08 Registration Date : 2011-04-29
Organization : AENOR
Country : Spain Latest Date for Comments : 2011-06-07
Project ID : P0033990/0002 Draft for public enquiry
ICS :
National Ref : PNE 21123-3
Title : Industrial cables of rated voltage 0,6/1kV. Part 3: EPR insulated and PVC sheathed cables.
Scope : This standard defines the characteristics, dimensions and test requirements of electric cables for industrial use of rated voltage 0,6/1 kV: EPR insulated and PVC sheathed cables

Relatedness :

National : REV/AMD UNE 21123-3:2005

** End of Subsector **

Subsector W11: ELECTRICAL ACCESSORIES

Subsector : W11 Registration Date : 2011-04-12
Organization : DIN
Country : Germany
Project ID : 02223318/0001 Project Established
ICS :
National Ref : 02223318
Title : Plugs and socket-outlets for household and similar purposes - Part 2: Particular requirements for travel adaptors

Relatedness :

National : New

Subsector : W11 Registration Date : 2011-04-12
Organization : DIN
Country : Germany
Project ID : 02223326/0001 Project Established
ICS :
National Ref : 02223326
Title : Residual current operated circuit-breakers type B without integral overcurrent protection to operate at residual alternating and residual direct currents for advanced preventative protection against fire - Part 110: RCCB Type B+

Relatedness :

National : New

Subsector : W11 Registration Date : 2011-04-12
Organization : DIN
Country : Germany
Project ID : 02223327/0001 Project Established
ICS :
National Ref : 02223327
Title : Residual current operated circuit-breakers type B with integral overcurrent protection to operate at residual alternating and residual direct currents for advanced preventative protection against fire - Part 210: RCBO Type B+

Relatedness :

National : New

** End of Subsector **

Subsector W27: ELECTRICAL INSTALLATIONS IN BUILDINGS

Subsector : W27 Registration Date : 2011-04-11
Organization : UTE Draft Issue Date : 2011-03-31
Country : France Latest Date for Comments : 2011-06-15
Project ID : 00094790/0001 Draft for public enquiry
ICS : 29.240
National Ref : NF C 18-510
Title : Operation on electrical network and installation and electrical environnement -Electrical risk prevention
Scope : This publication is intended to state the provisions to be made in order to prevent accidents involving physical injury during the operations carried out during the construction, use or maintenance of the electric installations, whatever the voltage

Relatedness :

National : New
European : Not Equivalent to EN 50110

Subsector : W27 Registration Date : 2011-04-01
Organization : AENOR
Country : Spain
Project ID : P0037331/0001 Project Established
ICS :
National Ref : PNE 202010
Title : Earth electrodes for low voltage electrical installations. Copper, steel-copper and stainless steel plates and their accessories.
Scope : This project will define the requirements that the earth electrodes installed for protection against electric shock made of copper, steel-copper and stainless steel sheets, together with

List of Subsectors covering work items in CENELEC's field of activity
(version 2009-05-15)

(Rows or committees shaded in blue indicate changes compared to the last list of subsectors)

U GENERAL ELECTROTECHNICAL STANDARDS			
	Title	IEC TC	CLC TC
U01	INFORMATION STRUCTURES, DOCUMENTATION AND GRAPHICAL SYMBOLS	IEC TC 3 IEC SC 3C IEC SC 3D	
U02	ALUMINIUM CONDUCTORS.	IEC TC 7	
U03	SYSTEM ASPECTS FOR ELECTRICAL ENERGY SUPPLY	IEC TC 8	CLC TC 8X
U04	ELECTRICAL FLUIDS.	IEC TC 10	BTF 116-1
U05	ELECTRICAL INSULATING MATERIALS AND SYSTEMS.	IEC TC 15 IEC TC112	
U06	MAN-MACHINE INTERFACE, MARKING AND IDENTIFICATION MARKINGS.	IEC TC 16	
U07	LETTER SYMBOLS FOR ELECTROTECHNOLOGY.	IEC TC 25	
U08	ELECTRIC WELDING.	IEC TC 26	CLC TC 26A CLC TC 26B
U09	INSULATION CO-ORDINATION.	IEC TC 28 IEC TC 109	
U10	HIGH-VOLTAGE TESTING.	IEC TC 42	
U11	ENVIRONMENTAL TESTING OF ELECTROTECHNICAL EQUIPMENT	IEC TC 89 IEC TC 104	
U12	RELIABILITY.	IEC TC 56	
U15	MAGNETIC ALLOYS.	IEC TC 68	
U16	PROTECTION BY ENCLOSURES.	IEC TC 70	
U17	SHORT CIRCUIT CURRENTS.	IEC TC 73	
U18	ENVIRONMENTAL STANDARDIZATION - GENERAL	IEC TC 111	CLC TC 111X
U19	RADIO INTERFERENCE, EMC	IEC TC 77 + SCs CISPR + SCs	CLC TC 210
U20	SUPERCONDUCTIVITY	IEC TC 90	
U21	NANOTECHNOLOGY	IEC TC 113	
U91	QUALITY ASSURANCE	ISO TC 176	BTF 76-3
U92	ADVANCED CERAMICS	IEC TC *	
U93	ELECTROMAGNETIC HAZARDS	IEC TC 106	CLC TC 106X
U94	PUBLIC PROCUREMENT MATTERS		CLC TC 218
U95	ENVIRONMENTAL MATTERS		BTWG 132-3
U96	USABILITY & SAFETY OF ELECTRICAL PRODUCTS WITH REFERENCE TO PEOPLE WITH SPECIAL NEEDS		BTWG 101-5
U99	UNDETERMINED. (ex: terminology)	IEC TC 1	

V ELECTRONIC ENGINEERING

	Title	IEC TC	CLC TC
V01	RADIOCOMMUNICATIONS AND CABLE NETWORKS	IEC TC 103	CLC TC 209
V02	ELECTRICAL MEASURING EQUIPMENT.	IEC TC 13	CLC TC 13 BTWG 105-2
V03	ELECTROACOUSTICS AND ULTRASONICS.	IEC TC 29 IEC TC 87	
V04	INSTRUMENT TRANSFORMERS.	IEC TC 38	CLC TC 38X
V05	ELECTRONIC TUBES.	IEC TC 39	
V06	CAPACITORS AND RESISTORS.	IEC TC 40	CLC TC 40XA CLC TC 40XB
V07	NUCLEAR INSTRUMENTATION.	IEC TC 45 IEC SC 45A IEC SC 45B	CLC TC 45AX CLC TC45B
V08	CABLES AND WIRES FOR TELECOMMUNICATIONS	IEC TC 46 + SCs	CLC TC 46X + SCs
V09	SEMICONDUCTORS.	IEC TC 47 + SCs IEC TC 110	
V10	ELECTROMECHANICAL COMPONENTS.	IEC TC 48 + SCs IEC TC 91	BTWG 117-1
V11	PIEZOELECTRIC DEVICES.	IEC TC 49	
V12	MAGNETIC COMPONENTS.	IEC TC 51	
V13	PRINTED CIRCUITS.		
V15	ELECTROMEDICAL EQUIPMENT.	IEC TC 62 + SCs	CLC TC 62
V16	PROCESS CONTROL.	IEC TC 65 + SCs	CLC TC 65CX BTWG 109-2
V17	ELECTRONIC MEASURING EQUIPMENT.	IEC TC 66 IEC TC 85	BTF126-1
V18	AUTOMATIC CONTROLS.	IEC TC 72	CLC TC 72
V19	SAFETY OF DATA PROCESSING EQUIPMENT.	Merged into V24	
V20	RADIATION SAFETY AND LASER EQUIPMENT.	IEC TC 76	CLC TC 76
V21	ALARM SYSTEMS.	IEC TC 79	CLC TC 79
V22	NAVIGATIONAL INSTRUMENTS.	IEC TC 80	
V23	PHOTOVOLTAIC SYSTEMS.	IEC TC 82	CLC TC 82
V24	INFORMATION TECHNOLOGY EQUIPMENT AND AUDIO, VIDEO AND AUDIO-VISUAL EQUIPMENT AND SYSTEMS	IEC TC 100 + TAs IEC TC 108 JTC1/25 & 26	CLC TC 108X CLC TC 205 + SC CLC TC 206 CLC TC 215 CLC/JTC 1
V27	AUDIO, VIDEO AND AUDIO-VISUAL EQUIPMENT AND SYSTEMS	Merged with V24	
V28	FIBRE OPTICS.	IEC TC 86 + SCs	CLC TC 86A CLC TC 86BXA
V30	DESIGN AUTOMATION	IEC TC 93	
V31	SURFACE TRANSPORT ELECTROTECHNICAL SYSTEMS		BTF 69-3
V32	AVIONICS	IEC TC 107	CLC TC 107X

W ELECTRICAL ENGINEERING

	Title	IEC TC	CLC TC
W01	ELECTRIC ROTATING MACHINES.	IEC TC 2	CLC TC 2
W02	TURBINES: Hydraulic, steam, wind and marine energy	IEC TC 4 IEC TC 5 IEC TC 88 IEC TC 114	CLC TC 88
W03	ELECTRIC TRACTION EQUIPMENT.	IEC TC 9	CLC TC 9X + SCs
W04	OVERHEAD ELECTRIC LINES.	IEC TC 11	CLC TC 11 BTF 129-1 BTF 132-1
W05	POWER TRANSFORMERS.	IEC TC 14	CLC TC 14
W06	HIGH-VOLTAGE SWITCHGEAR AND CONTROLGEAR.	IEC TC 17 IEC SC 17A IEC SC 17C	CLC TC 17AC
W07	ELECTRICAL INSTALLATIONS IN SHIPS.	IEC TC 18 IEC SC 18A	
W08	ELECTRIC CABLES.	IEC TC 20	CLC TC 20
W09	SECONDARY BATTERIES.	IEC TC 21 IEC SC 21A	CLC TC 21X
W10	POWER ELECTRONICS.	IEC TC 22 + SCs	CLC TC 22X
W11	ELECTRICAL ACCESSORIES.	IEC TC 23 + SCs	CLC TC 23BX CLC TC 23E CLC TC 213 BTWG 112-1 BTF 129-2
W12	ELECTROHEAT.	IEC TC 27	
W13	EQUIPMENT FOR EXPLOSIVE ATMOSPHERES.	IEC TC 31 + SCs IEC TC 101	CLC TC 31 + SCs CLC TC 216
W14	FUSES.	IEC TC 32 IEC SC 32A	
W15	POWER CAPACITORS.	IEC TC 33	
W16	LAMP AND LUMINAIRES.	IEC TC 34 + SCs	CLC TC 34Z
W17	PRIMARY BATTERIES.	IEC TC 35	
W18	INSULATORS.	IEC TC 36 + SCs	CLC TC 36A
W19	SURGE ARRESTERS.	IEC TC 37 + SCs	CLC TC 37A
W20	ELECTRICAL RELAYS.	IEC TC 94 IEC TC 95	(CLC TC 94) ¹
W22	ELECTRICAL EQUIPMENT OF MACHINE TOOLS.	IEC TC 44	CLC TC 44X
W23	WINDING WIRES.	IEC TC 55	CLC TC 55
W24	TELECONTROL SYSTEMS.	IEC TC 57	
W25	DOMESTIC APPLIANCE PERFORMANCE.	IEC TC 59 + SCs	CLC TC 59X
W26	DOMESTIC ELECTRICAL APPLIANCES AND MOTOR-OPERATED ELECTRIC TOOLS	IEC TC 61 + SCs TC 116	CLC TC 61 CLC TC 116 BTF 128-1
W27	ELECTRICAL INSTALLATIONS IN BUILDINGS.	IEC TC 64	CLC TC 64 BTF 62-3
W28	ELECTRIC VEHICLES.	IEC TC 69	
W29	ELECTRICAL INSTALLATIONS FOR OUTDOOR SITES		
W30	LIVE WORKING.	IEC TC 78	CLC TC 78
W31	LIGHTNING PROTECTION.	IEC TC 81	CLC TC 81X

W32	LOW-VOLTAGE POWER TRANSFORMERS.	IEC TC 96	
W33	LOW-VOLTAGE SWITCHGEAR AND CONTROLGEAR.	IEC TC 17 IEC SC 17B IEC SC 17D	CLC TC 17B (CLC TC 17D) ¹
W34	LOW-VOLTAGE FUSES.	IEC SC 32B IEC SC 32C	
W35	SYSTEM ENGINEERING AND ERECTION OF ELECTRICAL POWER INSTALLATIONS	IEC TC 99	CLC TC 99X
W36	ELECTRICAL INSTALLATIONS FOR LIGHTING AND BEACONING OF AERODROMES	IEC TC 97	CLC TC 97
W37	FUEL CELL TECHNOLOGIES	IEC TC 105	
W38	SAFETY OF ELECTROSTATIC PAINTING AND FINISHING EQUIPMENT		CLC TC 204
W39	HIGH VOLTAGE DIRECT CURRENT (HVDC) TRANSMISSION TECHNOLOGY	IEC TC 115	

Z IT MATTERS NOT COVERED BY OTHER SUBSECTORS

Z01	CENELEC/ETSI EMC conducted transmission networks	JWG EMC
Z02	WORK IN THE FIELD OF ISO/IEC JTC 1 AND SUB-COMMITTEES	JTC 1, except WG 25 & 26

¹ Dormant

List of symbols typically used by National Committees for their national standards references

CLC REF	EN 55020:2002	EN 55020:2002/A1:2003	Draft Standards
AT	ÖVE/ÖNORM EN 55020+A1+A2	ÖVE/ÖNORM EN 55020+A1+A2	E or ENTWURF
BE	NBN EN 55020/1:2003	NBN EN 55020/1:2003	PR NBN
CH	SN EN 55020:2002	SN EN 55020:2002/A1:2002	
CY	CYS EN 55020:2002	CYS EN 55020:2002-iss1	
CZ	CSN EN 55020 ED. 2	CSN EN 55020 ED. 2/A1	
DE	DIN EN 55020 (VDE 0872-20)	DIN EN 55020 (VDE 0872-20)	Reference of the future standard or work item number, ex: 02218905
DK	DS/EN 55020:2005	DS/EN 55020/A1:2005	Reference of the future standard
EE	EVS-EN 55020:2002	EVS-EN 55020:2003/A1:2003	Reference of the future standard
ES	UNE-EN 55020:2004	UNE-EN 55020-A1:2004	PNE
FI	SFS-EN 55020:2002	SFS-EN 55020:2000/A1:2003	Reference of the future standard
FR	NF EN 55020	NF EN 55020/A1	PR NF
GB	BS EN 55020:2002	BS EN 55020:2002+A1:2003	Reference of the future standard
GR	ELOT EN 55020:2002	ELOT EN 55020/A1:2003	Reference of the future standard
HU	MSZ EN 55020:2004	MSZ EN 55020:2004	PR I.S. or Reference of the future standard
IE	I.S. EN 55020:2005	I.S. EN 55020/A1:2005	
IS	IST EN 55020:2002	IST EN 55020:2002/A1:2003	
IT	CEI EN 55020:2003	CEI EN 55020/A1:2003	Reference of the future standard
LT	LST EN 55020+A1:2003	LST EN 55020+A1:2003	
LU**	EN 55020:2002	EN 55020:2002/A1:2003	
LV	LVS EN 55020:2002	LVS EN 55020:2002 /A1:2003	
MT	MSA EN 55020:2002	MSA EN 55020:2002/A1:2003	
NL	NEN-EN 55020:2002/C12:2005	NEN-EN 55020:2002/A1:2003/C11:2005	ONTWERP NEN
NO	NEK EN 55020:2002	NEK EN 55020:2002/A1:2003	
PL	PN-EN 55020:2003	PN-EN 55020:2003/A1:2003	
PT	NP EN 55020:2002	NP EN 55020:2002/A1:2003	PR NP
RO	SR EN 55020:2003	SR EN 55020:2003/A1:2004	
SE	SS-EN 55020	SS-EN 55020/A1:2003	Reference of the future standard
SI	SIST EN 55020:2003	SIST EN 55020:2003/A1:2003	
SK	STN EN 55020:2002	STN EN 55020/A1:2003	

** Luxembourg applies the CENELEC reference number without a national prefix