

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

February 2022

Issued on : 4 March 2022



Information Procedure on Standards

Notifications registered at CCMC during February 2022

Sector W : ELECTRICAL ENGINEERING

Register issued on : 4 March 2022

List of Subsectors covering work items in CENELEC's field of activity
(version 2011-05-)

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

U GENERAL ELECTROTECHNICAL STANDARDS			
U	Title	IEC TC	CLC TC
U01	GRAPHICAL SYMBOLS FOR ELECTROTECHNOLOGY	IEC TC 3 IEC SC 3C IEC SC 3D	
U02	ALUMINIUM CONDUCTORS.	IEC TC 7	
U03	STANDARD VOLTAGES	IEC TC 8	CLC TC 8X
U04	ELECTRICAL FLUIDS	IEC TC 10	BTF 116-1
U05	ELECTRICAL INSULATING MATERIALS	IEC TC 15 IEC TC112	
U06	TERMINAL 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	
U13	ELECTRICAL TESTS FOR METALS		
U14	INSULATION SYSTEMS		
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	IEC TC 77 + SCs CISPR + SCs	CLC TC 210
U20	SUPERCONDUCTIVITY	IEC TC 90	
U35	SYSTEM ASPECTS OF ELECTRICAL ENERGY SUPPLY		
U90	CENELEC CERTIFICATION MATTERS		
U91	QUALITY ASSURANCE	ISO TC 176	BTF 76-3
U92	ADVANCED CERAMICS		
U93	ELECTROMAGNETIC HAZARDS	IEC TC 106	CLC TC 106X
U94	PUBLIC PROCUREMENT MATTERS		CLC TC 218
U95	ENVIRONMENTAL MATTERS		BTWG 132-3
U96	SPECIAL NEEDS AND ACCESSIBILITY		BTWG 101-5
U99	UNDETERMINED (ex: terminology)	IEC TC 1	

V ELECTRONIC ENGINEERING

	Title	IEC TC	CLC TC
V01	RADIOCOMMUNICATIONS	IEC TC 103	CLC TC 209
V02	ELECTRICAL MEASURING EQUIPMENT	IEC TC 13	CLC TC 13 BTWG 105-2
V03	ELECTROACOUSTICS	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		
V14	RECORDING		
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	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	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
V25	PERITELEVISION EQUIPMENT		
V26	ELECTRONIC RELAYS		
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
V99	UNDETERMINED		

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 BTTF 129-1 BTTF 132-1
W05	POWER TRANSFORMERS	IEC TC 14	CLC TC 14
W06	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 BTTF 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
W21	ELECTRIC FANS		
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	IEC TC 61 + SCs TC 116	CLC TC 61 CLC TC 116 BTTF 128-1
W27	ELECTRICAL INSTALLATIONS IN BUILDINGS	IEC TC 64	CLC TC 64 BTTF 62-3
W28	ELECTRIC VEHICLES	IEC TC 69	
W29	ELECTRICAL INSTALLATIONS FOR OUTDOOR SITES		
W30	TOOLS FOR 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	
W99	UNDETERMINED		

¹ Dormant

Z INFORMATION TECHNOLOGY

	Title	IEC TC	CLC TC
Z01	RADIOCOMMUNICATION FOR IT		
Z02	TELEPHONY, TELEGRAPHY FOR IT		
Z03	COMMON O.S.I. ACTIVITIES		
Z99	UNDETERMINED		

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