

EMC Harmonized Standards

*Note: This list of EMC Harmonized Standards is from the Web Site:
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European Standards Body	Reference and title of the standard	Reference document	Reference of the superseded standard	Date of cessation of presumption of conformity of the superseded standard Note 1
CENELEC	EN 50065-1:1991 Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz -- Part 1: General requirements, frequency bands and electromagnetic disturbances		NONE	-
	Amendment A1:1992 to EN 50065-1:1991		Note 3	Date expired (01.12.1994)
	Amendment A2:1995 to EN 50065-1:1991		Note 3	Date expired (01.10.1995)
	Amendment A3:1996 to EN 50065-1:1991		Note 3	Date expired (01.03.1997)
CENELEC	EN 50081-1:1992 Electromagnetic compatibility - Generic emission standard -- Part 1: Residential, commercial and light industry		NONE	-
CENELEC	EN 50081-2:1993 Electromagnetic compatibility - Generic emission standard -- Part 2: Industrial environment		NONE	-
CENELEC	EN 50082-1:1992 Electromagnetic compatibility - Generic immunity standard --		NONE	-

	Part 1: Residential, commercial and light industry			
CENELEC	EN 50082-1:1997 Electromagnetic compatibility - Generic immunity standard -- Part 1: Residential, commercial and light industry		EN 50082-1:1992 Note 2.1	01.07.2001
CENELEC	EN 50082-2:1995 Electromagnetic compatibility - Generic immunity standard -- Part 2: Industrial environment		NONE	-
CENELEC	EN 50083-2:1995 Cable networks for television signals, sound signals and interactive services -- Part 2: Electromagnetic compatibility for equipment		Relevant generic standard(s) Note 2.3	Date expired (01.09.1996)
	Amendment A1:1997 to EN 50083-2:1995		Note 3	Date expired (01.09.1997)
CENELEC	EN 50090-2-2:1996 Home and building electronic systems (HBES) -- Part 2-2: System overview - General technical requirements		Relevant generic standard(s) Note 2.3	Date expired (01.10.1999)
CENELEC	EN 50091-2:1995 Uninterruptible power systems (UPS) -- Part 2: EMC requirements		Relevant generic standard(s) Note 2.3	Date expired (01.03.1999)
CENELEC	EN 50130-4:1995 Alarm systems -- Part 4: Electromagnetic compatibility - Product family standard: Immunity requirements for components of fire, intruder and social alarm systems		Relevant generic standard(s) Note 2.3	01.01.2001
	Amendment A1:1998 to EN 50130-4:1995		Note 3	01.01.2001
CENELEC	EN 50148:1995 Electronic taximeters		Relevant generic standard(s) Note 2.3	Date expired (15.12.1995)

CENELEC	EN 50199:1995 Electromagnetic compatibility (EMC) - Product standard for arc welding equipment		Relevant generic standard(s) Note 2.3	Date expired (01.07.1996)
CENELEC	EN 50227:1997 Control circuit devices and switching elements proximity sensors, d.c. interface for proximity sensors and switching amplifiers (NAMUR)		Relevant generic standard(s) Note 2.3	Date expired (01.04.1998)
CENELEC	EN 50263:1999 Electromagnetic compatibility (EMC) - Product standard for measuring relays and protection equipment		Relevant generic standard(s) Note 2.3	01.08.2002
CENELEC	EN 50270:1999 Electromagnetic compatibility - Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen		Relevant generic standard(s) Note 2.3	01.10.2001
CENELEC	EN 55011:1991 Limits and methods of measurement of radio disturbance characteristics of industrial, scientific and medical (ISM) radio-frequency equipment	CISPR 11:1990 (Modified)	NONE	-
	Amendment A2:1996 to EN 55011:1991	CISPR 11:1990 /A2:1996	Note 3	Date expired (01.01.1998)
	Amendment A1:1997 to EN 55011:1991	CISPR 11:1990 /A1:1996 (Modified)	Note 3	Date expired (01.01.1998)
CENELEC	EN 55011:1998 Industrial, scientific and medical (ISM) radio-frequency equipment - Radio disturbance characteristics - Limits and methods of measurement	CISPR 11:1997 (Modified)	EN 55011:1991 and its amendments Note 2.1	01.01.2001
	Amendment A1:1999 to EN 55011:1998	CISPR 11:1997 /A1:1999	Note 3	01.08.2002
CENELEC	EN 55013:1990 Limits and methods of measurement of radio disturbance characteristics of broadcast receivers and associated equipment	CISPR 13:1975 + A1:1983 (Modified)	NONE	-
	Amendment A12:1994 to EN 55013:1990		Note 3	Date expired (31.12.1998)
	Amendment A13:1996 to EN 55013:1990		Note 3	Date expired (01.06.1999)

	Amendment A14:1999 to EN 55013:1990		Note 3	01.08.2001
CENELEC	EN 55014-1:1993 Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus -- Part 1: Emission - Product family standard	CISPR 14-1:1993	EN 55014:1987 +A2:1990 Note 2.1	Date expired (31.12.1995)
	Amendment A1:1997 to EN 55014-1:1993	CISPR 14-1:1993 /A1:1996	Note 3	Date expired (01.01.1998)
	Amendment A2:1999 to EN 55014-1:1993	CISPR 14-1:1993 /A2:1998	Note 3	01.10.2001
CENELEC	EN 55014-2:1997 Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus -- Part 2: Immunity - Product family standard	CISPR 14-2:1997	EN 55104:1995 Note 2.1	01.01.2001
CENELEC	EN 55015:1996 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment	CISPR 15:1996	EN 55015:1993 Note 2.1	Date expired (01.01.2000)
	Amendment A1:1997 to EN 55015:1996	CISPR 15:1996 /A1:1997	Note 3	Date expired (01.01.2000)
	Amendment A2:1999 to EN 55015:1996	CISPR 15:1996 /A2:1998	Note 3	01.10.2001
CENELEC	EN 55020:1994 Electromagnetic immunity of broadcast receivers and associated equipment		EN 55020:1988 Note 2.1	Date expired (31.12.1998)
	Amendment A11:1996 to EN 55020:1994		Note 3	Date expired (01.06.1999)
	Amendment A12:1999 to EN 55020:1994		Note 3	01.08.2001
	Amendment A13:1999 to EN 55020:1994		Note 3	01.08.2001
	Amendment A14:1999 to EN 55020:1994		Note 3	01.08.2001
CENELEC	EN 55022:1994 Limits and methods of measurement of radio disturbance characteristics of information technology equipment	CISPR 22:1993	EN 55022:1987 Note 2.1	Date expired (31.12.1998)
	Amendment A1:1995 to EN 55022:1994	CISPR 22:1993 /A1:1995	Note 3	Date expired (31.12.1998)

	Amendment A2:1997 to EN 55022:1994	CISPR 22:1993 /A2:1996 (Modified)	Note 3	Date expired (31.12.1998)
CENELEC	EN 55022:1998 Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement	CISPR 22:1997 (Modified)	EN 55022:1994 and its amendments Note 2.1	01.08.2001
CENELEC	EN 55024:1998 Information technology equipment - Immunity characteristics - Limits and methods of measurement	CISPR 24:1997 (Modified)	Relevant generic standard(s) Note 2.3	01.07.2001
CENELEC	EN 55103-1:1996 Electromagnetic compatibility - Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use -- Part 1: Emission		Relevant generic standard(s) Note 2.3	Date expired (01.09.1999)
CENELEC	EN 55103-2:1996 Electromagnetic compatibility - Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use -- Part 2: Immunity		Relevant generic standard(s) Note 2.3	Date expired (01.09.1999)
CENELEC	EN 55104:1995 Electromagnetic compatibility - Immunity requirements for household appliances, tools and similar apparatus - Product family standard		Relevant generic standard(s) Note 2.3	01.01.2001
CENELEC	EN 60204-31:1998 Safety of machinery - Electrical equipment of machines -- Part 31: Particular safety and EMC requirements for sewing machines, units and systems	IEC 60204- 31:1996 (Modified)	Relevant generic standard(s) Note 2.3	01.06.2002
CENELEC	EN 60439-1:1994 Low-voltage switchgear and controlgear assemblies -- Part 1: Type-tested and partially type-tested	IEC 60439- 1:1992	-	-

	assemblies			
	Amendment A11:1996 to EN 60439-1:1994		Relevant generic standard(s) Note 2.3	Date expired (01.11.1996)
CENELEC	EN 60439-1:1999 Low-voltage switchgear and controlgear assemblies -- Part 1: Type-tested and partially type-tested assemblies	IEC 60439-1:1999	EN 60439-1:1994 and its amendment Note 2.1	01.08.2002
CENELEC	EN 60521:1995 Class 0,5, 1 and 2 alternating-current watt-hour meters	IEC 60521:1988	Relevant generic standard(s) Note 2.3	Date expired (15.07.1995)
CENELEC	EN 60555-2:1987 Disturbances in supply systems caused by household appliances and similar electrical equipment -- Part 2: Harmonics	IEC 60555-2:1982 + A1:1985 (Modified)	NONE	-
CENELEC	EN 60555-3:1987 Disturbances in supply systems caused by household appliances and similar electrical equipment -- Part 3: Voltage fluctuations	IEC 60555-3:1982	NONE	-
	Amendment A1:1991 to EN 60555-3:1987	IEC 60555-3:1982 /A1:1990	Note 3	Date expired (01.10.1992)
CENELEC	EN 60669-2-1:1996 Switches for household and similar fixed-electrical installations -- Part 2: Particular requirements -- Section 1: Electronic switches	IEC 60669-2-1:1994 + A1:1994 + A2:1995 (Modified)	-	-
	Amendment A11:1997 to EN 60669-2-1:1996		Relevant generic standard(s) Note 2.3	Date expired (01.06.1999)
CENELEC	EN 60669-2-2:1997 Switches for household and similar fixed electrical installations --	IEC 60669-2-2:1996	Relevant generic standard(s) Note 2.3	Date expired (01.06.1999)

	Part 2: Particular requirements -- Section 2: Electromagnetic remote-control switches (RCS)			
CENELEC	EN 60669-2-3:1997 Switches for household and similar fixed electrical installations -- Part 2-3: Particular requirements - Time-delay switches (TDS)	IEC 60669-2-3:1997	EN 60669-2-3:1996 Note 2.1	Date expired (01.06.1999)
CENELEC	EN 60687:1992 Alternating current static watt-hour meters for active energy (classes 0,2 S and 0,5 S)	IEC 60687:1992	Relevant generic standard(s) Note 2.3	Date expired (01.06.1993)
CENELEC	EN 60730-1:1995 Automatic electrical controls for household and similar use -- Part 1: General requirements	IEC 60730-1:1993 (Modified)	-	-
	Amendment A11:1996 to EN 60730-1:1995		Relevant generic standard(s) Note 2.3	Date expired (01.01.1998)
	Amendment A17:2000 to EN 60730-1:1995		Note 3	01.10.2002
CENELEC	EN 60730-2-5:1995 Automatic electrical controls for household and similar use -- Part 2: Particular requirements for automatic electrical burner control systems	IEC 60730-2-5:1993 (Modified)	EN 60730-1:1995 and its amendments Note 2.3	Date expired (15.12.2000)
CENELEC	EN 60730-2-6:1995 Automatic electrical controls for household and similar use -- Part 2: Particular requirements for automatic electrical pressure sensing controls including mechanical requirements	IEC 60730-2-6:1991 (Modified)	-	-
	Amendment A1:1997 to EN 60730-2-6:1995	IEC 60730-2-6:1991 /A1:1994 (Modified)	EN 60730-1:1995 and its amendments Note 2.3	Date expired (15.12.2000)
CENELEC	EN 60730-2-7:1991 Automatic electrical controls for household and similar use --	IEC 60730-2-7:1990 (Modified)	-	-

	and similar use -- Part 2: Particular requirements for timers and time switches			
	Amendment A1:1997 to EN 60730-2-7:1991	IEC 60730-2-7:1990 /A1:1994 (Modified)	EN 60730-1:1995 and its amendments Note 2.3	Date expired (01.01.2000)
CENELEC	EN 60730-2-8:1995 Automatic electrical controls for household and similar use -- Part 2: Particular requirements for electrically operated water valves, including mechanical requirements	IEC 60730-2-8:1992 (Modified)	-	-
	Amendment A1:1997 to EN 60730-2-8:1995	IEC 60730-2-8:1992 /A1:1994 (Modified)	EN 60730-1:1995 and its amendments Note 2.3	Date expired (15.12.2000)
	Amendment A2:1997 to EN 60730-2-8:1995	IEC 60730-2-8:1992 /A2:1997	EN 60730-1:1995 and its amendments Note 2.3	Date expired (15.12.2000)
CENELEC	EN 60730-2-9:1995 Automatic electrical controls for household and similar use -- Part 2: Particular requirements for temperature sensing controls	IEC 60730-2-9:1992 (Modified)	-	-
	Amendment A1:1996 to EN 60730-2-9:1995	IEC 60730-2-9:1992 /A1:1994 (Modified)	EN 60730-1:1995 and its amendments Note 2.3	Date expired (15.12.2000)
	Amendment A2:1997 to EN 60730-2-9:1995	IEC 60730-2-9:1992 /A2:1994 (Modified)	EN 60730-1:1995 and its amendments Note 2.3	Date expired (15.12.2000)
CENELEC	EN 60730-2-11:1993 Automatic electrical controls for household and similar use -- Part 2: Particular requirements for energy regulators	IEC 60730-2-11:1993	-	-

	Amendment A1:1997 to EN 60730-2-11:1993	IEC 60730-2-11:1993 /A1:1994 (Modified)	EN 60730-1:1995 and its amendments Note 2.3	Date expired (01.07.2000)
CENELEC	EN 60730-2-13:1998 Automatic electrical controls for household and similar use -- Part 2: Particular requirements for humidity sensing controls	IEC 60730-2-13:1995 (Modified)	EN 60730-1:1995 and its amendments Note 2.3	01.08.2001
CENELEC	EN 60730-2-14:1997 Automatic electrical controls for household and similar use -- Part 2: Particular requirements for electric actuators	IEC 60730-2-14:1995 (Modified)	EN 60730-1:1995 and its amendments Note 2.3	01.06.2004
CENELEC	EN 60730-2-18:1999 Automatic electrical controls for household and similar use -- Part 2: Particular requirements for automatic electrical water and air flow sensing controls, including mechanical requirements	IEC 60730-2-18:1997 (Modified)	EN 60730-1:1995 and its amendments Note 2.3	01.04.2002
CENELEC	EN 60870-2-1:1996 Telecontrol equipment and systems -- Part 2: Operating conditions -- Section 1: Power supply and electromagnetic compatibility	IEC 60870-2-1:1995	Relevant generic standard(s) Note 2.3	Date expired (01.09.1996)
CENELEC	EN 60945:1997 Maritime navigation and radiocommunication equipment and systems - General requirements - Methods of testing and required test results	IEC 60945:1996	EN 60945:1995 Note 2.1	Date expired (01.09.1997)
CENELEC	EN 60947-1:1997 Low-voltage switchgear and controlgear -- Part 1: General rules Note 6	IEC 60947-1:1996 (Modified)	EN 60947-1:1991 +A11:1994 Note 2.1	Date expired (01.06.1998)
CENELEC	EN 60947-1:1999	IEC 60947-1:1999	EN 60947-1:1997	01.11.2001

	Low-voltage switchgear and controlgear -- Part 1: General rules Note 6	(Modified)	Note 2.1	
CENELEC	EN 60947-2:1996 Low-voltage switchgear and controlgear -- Part 2: Circuit-breakers	IEC 60947-2:1995	Relevant generic standard(s) Note 2.3	Date expired (01.10.1997)
	Amendment A1:1997 to EN 60947-2:1996	IEC 60947-2:1995 /A1:1997	EN 60947-2:1996 /A11:1997 Note 3	Date expired (01.08.1998)
CENELEC	EN 60947-3:1992 Low-voltage switchgear and controlgear -- Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units	IEC 60947-3:1990 (Modified)	Relevant generic standard(s) Note 2.3	Date expired (01.03.1993)
	Amendment A1:1995 to EN 60947-3:1992	IEC 60947-3:1990 /A1:1994	Note 3	Date expired (01.12.1995)
CENELEC	EN 60947-3:1999 Low-voltage switchgear and controlgear -- Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units	IEC 60947-3:1999	EN 60947-3:1992 and its amendment Note 2.1	01.01.2002
CENELEC	EN 60947-4-1:1992 Low-voltage switchgear and controlgear -- Part 4-1: Contactors and motor-starters - Electromechanical contactors and motor-starters	IEC 60947-4-1:1990	Relevant generic standard(s) Note 2.3	Date expired (01.10.1997)
	Amendment A2:1997 to EN 60947-4-1:1992	IEC 60947-4-1:1990 /A2:1996	Note 3	Date expired (01.10.1997)
CENELEC	EN 60947-4-2:1996 Low-voltage switchgear and controlgear -- Part 4: Contactors and motor-starters -- Section 2: A.C. semiconductor motor controllers and starters	IEC 60947-4-2:1995 (Modified)	Relevant generic standard(s) Note 2.3	Date expired (01.03.1999)
	Amendment A2:1998 to EN 60947-4-2:1996	IEC 60947-4-2:1995 /A2:1998	Note 3	01.07.2001

CENELEC	EN 60947-4-2:2000 Low-voltage switchgear and controlgear -- Part 4-2: Contactors and motor-starters - AC semiconductor motor controllers and starters	IEC 60947-4-2:1999	EN 60947-4-2:1996 and its amendment Note 2.1	01.12.2002
CENELEC	EN 60947-4-3:2000 Low-voltage switchgear and controlgear -- Part 4-3: Contactors and motor-starters - AC semiconductor controllers and contactors for non-motor loads	IEC 60947-4-3:1999	Relevant generic standard(s) Note 2.3	01.12.2002
CENELEC	EN 60947-5-1:1991 Low-voltage switchgear and controlgear -- Part 5: Control circuit devices and switching elements -- Section 1: Electromechanical control circuit devices	IEC 60947-5-1:1990	-	-
	Amendment A12:1997 to EN 60947-5-1:1991		Relevant generic standard(s) Note 2.3	Date expired (01.10.1997)
CENELEC	EN 60947-5-1:1997 Low-voltage switchgear and controlgear -- Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices	IEC 60947-5-1:1997	-	-
	Amendment A12:1999 to EN 60947-5-1:1997		EN 60947-5-1:1991 and its amendment Note 2.1	01.10.2002
CENELEC	EN 60947-5-2:1997 Low-voltage switchgear and controlgear -- Part 5: Control circuit devices and switching elements -- Section 2: Proximity switches	IEC 60947-5-2:1992 + A1:1994 + A2:1995 (Modified)	Relevant generic standard(s) Note 2.3	Date expired (01.06.1999)
CENELEC	EN 60947-5-2:1998 Low-voltage switchgear and controlgear --	IEC 60947-5-2:1997 (Modified)	EN 60947-5-2:1997 Note 2.1	01.10.2001

	Part 5-2: Control circuit devices and switching elements - Proximity switches			
CENELEC	EN 60947-5-3:1999 Low-voltage switchgear and controlgear -- Part 5-3: Control circuit devices and switching elements - Requirements for proximity devices with defined behaviour under fault conditions (PDF)	IEC 60947-5-3:1999	Relevant generic standard(s) Note 2.3	01.05.2002
CENELEC	EN 60947-5-6:2000 Low-voltage switchgear and controlgear -- Part 5-6: Control circuit devices and switching elements - DC interface for proximity sensors and switching amplifiers (NAMUR)	IEC 60947-5-6:1999	EN 50227:1997 Note 2.1	01.01.2003
CENELEC	EN 60947-6-1:1991 Low-voltage switchgear and controlgear -- Part 6-1: Multiple function equipment - Automatic transfer switching equipment	IEC 60947-6-1:1989	Relevant generic standard(s) Note 2.3	Date expired (01.10.1997)
	Amendment A2:1997 to EN 60947-6-1:1991	IEC 60947-6-1:1989 /A2:1997	EN 60947-6-1:1991 /A11:1997 Note 3	Date expired (01.07.1998)
CENELEC	EN 60947-6-2:1993 Low-voltage switchgear and controlgear -- Part 6-2: Multiple function equipment - Control and protective switching devices (or equipment) (CPS)	IEC 60947-6-2:1992	Relevant generic standard(s) Note 2.3	Date expired (01.10.1997)
	Amendment A1:1997 to EN 60947-6-2:1993	IEC 60947-6-2:1992 /A1:1997	EN 60947-6-2:1993 /A11:1997 Note 3	Date expired (01.07.1998)
CENELEC	EN 61000-3-2:1995 Electromagnetic compatibility (EMC) -- Part 3-2: Limits - Limits for harmonic current emissions (equipment input current up to and including 16 A per phase)	IEC 61000-3-2:1995	EN 60555-2:1987 Note 2.2 Note 4	01.01.2001
	Amendment A1:1998 to EN 61000-3-2:1995	IEC 61000-3-2:1995 /A1:1997	EN 61000-3-2:1995 /A13:1997 Note 3	01.01.2001
	Amendment A2:1998 to EN 61000-3-2:1995	IEC 61000-3-2:1995	Note 3	01.01.2001

		/A2:1998		
	Amendment A14:2000 to EN 61000-3-2:1995		Note 3	01.01.2004
CENELEC	EN 61000-3-3:1995 Electromagnetic compatibility (EMC) -- Part 3-3: Limits - Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current up to 16 A	IEC 61000-3-3:1994	EN 60555-3:1987 and its amendment Note 2.2 Note 5	01.01.2001
CENELEC	EN 61000-3-11:2000 Electromagnetic compatibility (EMC) -- Part 3-11: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems - Equipment with rated current <= 75 A and subject to conditional connection	IEC 61000-3-11:2000	Relevant generic standard(s) Note 2.3	01.11.2003
CENELEC	EN 61000-6-2:1999 Electromagnetic compatibility (EMC) -- Part 6-2: Generic standards - Immunity for industrial environments	IEC 61000-6-2:1999	EN 50082-2:1995 Note 2.1	01.04.2002
CENELEC	EN 61008-1:1994 Electrical accessories - Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCB's) -- Part 1: General rules	IEC 61008-1:1990 + A1:1992 (Modified)	-	-
	Amendment A2:1995 to EN 61008-1:1994	IEC 61008-1:1990 /A2:1995	Relevant generic standard(s) Note 2.3	Date expired (01.07.2000)
	Amendment A14:1998 to EN 61008-1:1994		Relevant generic standard(s) Note 2.3	01.01.2001
CENELEC	EN 61009-1:1994 Electrical accessories - Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBO's) -- Part 1: General rules	IEC 61009-1:1991 (Modified)	-	-
	Amendment A1:1995 to EN 61009-1:1994	IEC 61009-1:1991	Relevant generic	Date expired (01.07.2000)

		/A1:1995	standard(s) Note 2.3	
	Amendment A14:1998 to EN 61009-1:1994		Note 3	01.01.2001
CENELEC	EN 61036:1996 Alternating current static watt-hour meters for active energy (classes 1 and 2)	IEC 61036:1996	EN 61036:1992 Note 2.1	Date expired (01.06.1997)
	Amendment A1:2000 to EN 61036:1996	IEC 61036:1996 /A1:2000	Note 3	01.06.2003
CENELEC	EN 61037:1992 Electricity metering - Tariff and load control - Particular requirements for electronic ripple control receivers	IEC 61037:1990 (Modified)	NONE	-
	Amendment A1:1996 to EN 61037:1992	IEC 61037:1990 /A1:1996	Note 3	Date expired (01.12.1996)
	Amendment A2:1998 to EN 61037:1992	IEC 61037:1990 /A2:1998	Note 3	01.05.2001
CENELEC	EN 61038:1992 Electricity metering - Tariff and load controls - Particular requirements for time switches	IEC 61038:1990 (Modified)	NONE	-
	Amendment A1:1996 to EN 61038:1992	IEC 61038:1990 /A1:1996	Note 3	Date expired (01.12.1996)
	Amendment A2:1998 to EN 61038:1992	IEC 61038:1990 /A2:1998	Note 3	01.05.2001
CENELEC	EN 61131-2:1994 Programmable controllers -- Part 2: Equipment requirements and tests	IEC 61131- 2:1992	Relevant generic standard(s) Note 2.3	Date expired (15.03.1995)
	Amendment A11:1996 to EN 61131-2:1994		Note 3	Date expired (01.12.1996)
	Amendment A12:2000 to EN 61131-2:1994		Note 3	01.01.2003
CENELEC	EN 61268:1996 Alternating current static var-hour meters for reactive energy (classes 2 and 3)	IEC 61268:1995	Relevant generic standard(s) Note 2.3	Date expired (01.07.1996)
CENELEC	EN 61326:1997 Electrical equipment for measurement, control and laboratory use - EMC requirements	IEC 61326:1997	Relevant generic standard(s) Note 2.3	01.07.2001

	Amendment A1:1998 to EN 61326:1997	IEC 61326:1997 /A1:1998	Note 3	01.07.2001
CENELEC	EN 61543:1995 Residual current-operated protective devices (RCDs) for household and similar use - Electromagnetic compatibility	IEC 61543:1995	Relevant generic standard(s) Note 2.3	Date expired (04.07.1998)
CENELEC	EN 61547:1995 Equipment for general lighting purposes - EMC immunity requirements	IEC 61547:1995	Relevant generic standard(s) Note 2.3	Date expired (01.07.1996)
CENELEC	EN 61800-3:1996 Adjustable speed electrical power drive systems -- Part 3: EMC product standard including specific test methods	IEC 61800-3:1996	Relevant generic standard(s) Note 2.3	Date expired (01.04.1997)
	Amendment A11:2000 to EN 61800-3:1996		Note 3	01.01.2002
CENELEC	EN 61812-1:1996 Specified time relays for industrial use -- Part 1: Requirements and tests	IEC 61812-1:1996	-	-
	Amendment A11:1999 to EN 61812-1:1996		Relevant generic standard(s) Note 2.3	01.01.2002
CEN	EN 12015:1998 Electromagnetic compatibility - Product family standard for lifts, escalators and passenger conveyors – Emission			
CEN	EN 12016:1998 Electromagnetic compatibility - Product family standard for lifts, escalators and passenger conveyors – Immunity			
CEN	EN ISO 14982:1998 Agricultural and forestry machines - Electromagnetic compatibility - Test methods and acceptance criteria (ISO 14982:1998)			
ETSI	ETS 300 086/A2 : 1997 Radio Equipment and Systems (RES);		None	-

	Land mobile group; Technical characteristics and test conditions for radio equipment with an internal or external RF connector intended primarily for analogue speech			
ETSI	ETS 300 113/A1 : 1997 Radio Equipment and Systems (RES); Land mobile service; Technical characteristics and test conditions for radio equipment intended for the transmission of data (and speech) and having an antenna connector		None	-
ETSI	ETS 300 135/A1 : 1997 Radio Equipment and Systems (RES); Angle-modulated Citizens Band radio equipment (CEPT PR 27 Radio Equipment); Technical characteristics and methods of measurement		None	-
ETSI	ETS 300 162 : 1996 Electromagnetic compatibility and Radio spectrum Matters (ERM); Radiotelephone transmitters and receivers for the maritime mobile service operating in VHF bands; Technical characteristics and methods of measurement		None	-
ETSI	ETS 300 197/A2 : 1997 Transmission and Multiplexing (TM); Parameters for radio relay systems for the transmission of digital signals and analogue video signals operating at 38 GHz		None	-
ETSI	EN 300 198/A1 : 1997 Transmission and Multiplexing (TM); Parameters for radio relay systems for the transmission of digital signals and analogue video signals operating at 23 GHz		None	-
ETSI	EN 300 220-1 : 1997		None	-

	<p>Electromagnetic compatibility and Radio spectrum Matters (ERM);</p> <p>Short range devices;</p> <p>Technical characteristics and test methods for radio equipment to be used in the 25 MHz to 1 000 MHz frequency range with power levels ranging up to 500 mW; Part 1: Parameters intended for regulatory purposes</p>			
ETSI	<p>ETS 300 224 : 1998</p> <p>Electromagnetic compatibility and Radio spectrum Matters (ERM);</p> <p>On-site paging service;</p> <p>Technical and functional characteristics for on-site paging systems, including test methods</p>		None	-
ETSI	<p>EN 300 279 : 1999</p> <p>Electromagnetic compatibility and Radio spectrum Matters (ERM);</p> <p>Electromagnetic compatibility (EMC) standard for Private land Mobile Radio (PMR) and ancillary equipment (speech and/or non-speech)</p>		ETS 300 279/A1 : 1997	30.04.2002
ETSI	<p>ETS 300 279/A1 : 1997</p> <p>Radio Equipment and Systems (RES);</p> <p>Electromagnetic compatibility (EMC) standard for Private land Mobile Radio (PMR) and ancillary equipment (speech and/or non-speech)</p>		None	-
ETSI	<p>ETS 300 296/A1 : 1997</p> <p>Radio Equipment and Systems (RES);</p> <p>Land mobile service;</p> <p>Technical characteristics and test conditions for radio equipment using integral antennas intended primarily for analogue speech</p>		None	-
ETSI	<p>ETS 300 328/A1 : 1997</p> <p>Radio Equipment and Systems (RES);</p>		None	-

	Wideband transmission systems; Technical characteristics and test conditions for data transmission equipment operating in the 2,4 GHz ISM band and using spread spectrum modulation techniques			
ETSI	ETS 300 329 : 1997 Radio Equipment and Systems (RES); Electromagnetic compatibility (EMC) for Digital Enhanced Cordless Telecommunications (DECT) equipment		None	-
ETSI	EN 300 339 : 1998 Electromagnetic compatibility and Radio spectrum Matters (ERM); General Electromagnetic compatibility (EMC) for radio communications equipment		None	-
ETSI	ETS 300 340/A1 : 1997 Radio Equipment and Systems (RES); Electromagnetic compatibility (EMC) for European Radio Message System (ERMES) paging receivers		None	-
ETSI	ETS 300 341/A1 : 1997 Radio Equipment and Systems (RES); Land mobile service; Technical characteristics and test conditions for radio equipment using an integral antenna transmitting signals to initiate a specific response in the receiver		None	-
ETSI	ETS 300 342-1 : 1997 Radio Equipment and Systems (RES); Electromagnetic compatibility (EMC) for European digital cellular telecommunications system (GSM 900 MHz and DCS 1 800 MHz); Part 1: Mobile and portable radio and ancillary equipment		None	-
ETSI	ETS 300 384/A1 : 1997 Radio broadcasting systems;		None	-

	Very High Frequency (VHF), frequency modulated, sound broadcasting transmitters			
ETSI	EN 300 385 : 1999 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic compatibility (EMC) standard for fixed radio links and ancillary equipment		ETS 300 385/A1 : 1997	31.12.2002
ETSI	EN 300 385/A1 : 1997 Radio Equipment and Systems (RES); Electromagnetic compatibility (EMC) standard for fixed radio links and ancillary equipment with data rates at around 2 Mbit/s and above		None	-
ETSI	EN 300 386 : 2000 Electromagnetic compatibility and Radio spectrum Matters (ERM); Telecommunication network equipment; Electromagnetic compatibility (EMC) requirements		EN 300 386-2 : 1997	31.05.2003
ETSI	EN 300 386-2 : 1997 Electromagnetic compatibility and Radio spectrum Matters (ERM); Telecommunication network equipment; Electromagnetic compatibility (EMC) requirements; Part 2: Product family standard		Relevant generic standards	30.9.2001
ETSI	ETS 300 390/A1 : 1997 Radio Equipment and Systems (RES); Land mobile service; Technical characteristics and test conditions for radio equipment intended for the transmission of data (and speech) and using an integral antenna		None	-
ETSI	ETS 300 433/A2 : 1997 Radio Equipment and Systems (RES); Double Side Band (DSB) and/or Single Side Band (SSB) amplitude modulated Citizens Band (CB) radio equipment; Technical characteristics and methods of		None	-

	measurement			
ETSI	ETS 300 445/A1 : 1997 Radio Equipment and Systems (RES); Electromagnetic compatibility (EMC) standard for wireless microphones and similar Radio Frequency (RF) audio link equipment		None	-
ETSI	ETS 300 446 : 1997 Radio Equipment and Systems (RES); Electromagnetic compatibility (EMC) standard for second generation Cordless Telephone (CT2) apparatus operating in the frequency band 864,1 MHz to 868,1 MHz, including public access services		None	-
ETSI	ETS 300 447 : 1997 Radio Equipment and Systems (RES); Electromagnetic compatibility (EMC) standard for VHF FM broadcasting transmitters		None	-
ETSI	ETS 300 454/A1 : 1997 Radio Equipment and Systems (RES); Wide band audio links; Technical characteristics and test methods		None	-
ETSI	ETS 300 460/A1 : 1997 Satellite Earth Stations and Systems (SES); Maritime Mobile Earth Stations (MMESs) operating in the 1,5/1,6 GHz bands providing Low Bit Rate Data Communications (LBRDCs) for the Global Maritime Distress and Safety System (GMDSS); Technical characteristics and methods of measurement		None	-
ETSI	ETS 300 487/A1 : 1997 Satellite Earth Stations and Systems (SES); Receive-Only Mobile Earth Stations (ROMES) operating in the 1,5 GHz band providing data communications; Radio Frequency (RF) specifications		None	-

ETSI	ETS 300 673 : 1997 Radio Equipment and Systems (RES); Electromagnetic compatibility (EMC) standard for 4/6 GHz and 11/12/14 GHz Very Small Aperture Terminal (VSAT) equipment and 11/12/13/14 GHz Satellite News Gathering (SNG) Transportable Earth Station (TES) equipment		None	-
ETSI	ETS 300 680-1 : 1997 Radio Equipment and Systems (RES); Electromagnetic compatibility (EMC) standard for Citizens Band (CB) radio and ancillary equipment (speech and/or non-speech); Part 1: Angle-modulated		None	-
ETSI	ETS 300 680-2 : 1997 Radio Equipment and Systems (RES); Electromagnetic compatibility (EMC) standard for Citizens Band (CB) radio and ancillary equipment (speech and/or non-speech); Part 2: Double Side Band (DSB) and/or Single Side Band (SSB)		None	-
ETSI	ETS 300 682 : 1997 Radio Equipment and Systems (RES); Electromagnetic compatibility (EMC) standard for On-Site Paging equipment		None	-
ETSI	ETS 300 683 : 1997 Radio Equipment and Systems (RES); Electromagnetic compatibility (EMC) standard for Short Range Devices (SRD) operating on frequencies between 9 kHz and 25 GHz		None	-
ETSI	ETS 300 684 : 1997 Radio Equipment and Systems (RES); Electromagnetic compatibility (EMC) standard for commercially available amateur radio equipment		None	-
ETSI	ETS 300 717 : 1998		None	-

	<p>Electromagnetic compatibility and Radio spectrum Matters (ERM);</p> <p>Electromagnetic compatibility (EMC) for analogue cellular radio communications equipment;</p> <p>Mobile and portable equipment</p>			
ETSI	<p>ETS 300 719-1 : 1997</p> <p>Radio Equipment and Systems (RES);</p> <p>Private wide area paging service;</p> <p>Part 1: Technical characteristics for private wide-area paging systems</p>		None	-
ETSI	<p>ETS 300 741 : 1998</p> <p>Electromagnetic compatibility and Radio spectrum Matters (ERM);</p> <p>Electromagnetic compatibility (EMC) standard for wide-area paging equipment</p>		None	-
ETSI	<p>ETS 300 826 : 1997</p> <p>Electromagnetic compatibility and Radio spectrum Matters (ERM);</p> <p>Electromagnetic compatibility (EMC) standard for 2,4 GHz wideband transmission systems and High Performance Radio Local Area Network (HIPERLAN) equipment</p>		None	-
ETSI	<p>EN 300 827 : 1998</p> <p>Electromagnetic compatibility and Radio spectrum Matters (ERM);</p> <p>Electromagnetic compatibility (EMC) standard for Terrestrial Trunked Radio (TETRA) and ancillary equipment</p>		None	-
ETSI	<p>EN 300 828 : 1998</p> <p>Electromagnetic compatibility and Radio spectrum Matters (ERM);</p> <p>Electromagnetic compatibility (EMC) for radiotelephone transmitters and receivers for the maritime mobile service operating in the VHF bands</p>		None	-
ETSI	<p>EN 300 829 : 1998</p>		None	-

	<p>Electromagnetic compatibility and Radio spectrum Matters (ERM);</p> <p>Electromagnetic compatibility (EMC) for Maritime Mobile Earth Stations (MMES) operating in the 1,5/1,6 GHz bands providing Low Bit Rate Data Communications (LBRDC) for the Global Maritime Distress and Safety System (GMDSS)</p>			
ETSI	<p>ETS 300 830 : 1998</p> <p>Electromagnetic compatibility and Radio spectrum Matters (ERM);</p> <p>Electromagnetic compatibility (EMC) for Receive-Only Mobile Earth Stations (ROMES) operating in the 1,5 GHz band providing data communications</p>		None	-
ETSI	<p>EN 300 831 : 1999</p> <p>Electromagnetic compatibility and Radio spectrum Matters (ERM);</p> <p>Electromagnetic compatibility (EMC) for Mobile Earth Stations (MES) used within Satellite Personal Communications Networks (S-PCN) operating in the 1,5/1,6/2,4 GHz and 2 GHz frequency bands</p>		EN 300 831 : 1998	31.12.2002
ETSI	<p>EN 300 831 : 1998</p> <p>Electromagnetic compatibility and Radio spectrum Matters (ERM);</p> <p>Electromagnetic compatibility (EMC) for Mobile Earth Stations (MES) used within Satellite Personal Communications Networks (S-PCN) operating in the 1,6/2,4 GHz and 2 GHz frequency bands</p>		None	-
ETSI	<p>EN 300 832 : 1998</p> <p>Electromagnetic compatibility and Radio spectrum Matters (ERM);</p> <p>Electromagnetic compatibility (EMC) for Mobile Earth Stations (MES) providing Low Bit Rate Data Communications (LBRDC) using satellites in Low Earth Orbits (LEO) operating in frequency bands below 1 GHz</p>		None	-
ETSI	<p>EN 301 011 : 1998</p> <p>Electromagnetic compatibility and Radio</p>		None	-

	spectrum Matters (ERM); Electromagnetic compatibility (EMC) for Narrow-Band Direct-Printing (NBDP) NAVTEX receivers operating in the maritime mobile service			
ETSI	EN 301 090 : 1998 Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic compatibility (EMC) for maritime radiotelephone watch receivers operating on 2 182 kHz		None	-

General remark: when there is a stroke in the column 4 (reference of the superseded standard), it means that the referenced standard may not be used without amendment or particular part for EMC purpose.

Note 1: Generally the date of cessation of presumption of conformity will be the date of withdrawal ("dow"), set by the European standards body, but attention of users of these standards is drawn to the fact that in certain exceptional cases this can be otherwise.

Note 2.1: The new (or amended) standard has the same scope as the superseded standard. On the date stated, the superseded standard ceases to give presumption of conformity with the essential requirements of the directive.

Note 2.2: The new standard has a broader scope than the superseded standard. On the date stated the superseded standard ceases to give presumption of conformity with the essential requirements of the directive.

Note 2.3: The new standard has a narrower scope than the superseded standard. On the date stated the (partially) superseded standard ceases to give presumption of conformity with the essential requirements of the directive for those products that fall within the scope of the new standard. Presumption of conformity with the essential requirements of the directive for products that still fall within the scope of the (partially) superseded standard, but that do not fall within the scope of the new standard, is unaffected.

Note 3: In case of amendments, the referenced standard is EN CCCCC:YY, its previous amendments, if any, and the new, quoted amendment. The superseded standard (column 4) therefore consists of EN CCCCC:YY and its previous amendments, if any, but without the new quoted amendment. On the date stated, the superseded standard ceases to give presumption of conformity with the essential requirements of the directive.

Example: For EN 55013:1990, the following applies :

CENELEC	EN 55013:1990 Limits and methods of measurement of radio disturbance characteristics of broadcast receivers and associated equipment	CISPR 13:1975 + A1:1983 (Modified)	NONE <i>[There is no superseded]</i>
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	<p><i>[The referenced standard is EN 55013:1990]</i></p> <p>Amendment A12:1994 to EN 55013:1990 <i>[The referenced standard is EN 55013:1990 +A12:1994 to EN 55013:1990]</i></p> <p>Amendment A13:1996 to EN 55013:1990 <i>[The referenced standard is EN 55013:1990 +A12:1994 to EN 55013:1990 +A13:1996 to EN 55013:1990]</i></p> <p>Amendment A14:1999 to EN 55013:1990 <i>[The referenced standard is EN 55013:1990 +A12:1994 to EN 55013:1990 +A13:1996 to EN 55013:1990 +A14:1999 to EN 55013:1990]</i></p>		
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