

**Commission communication in the framework of the implementation of the Council Directive
89/336/EEC**

(2001/C 105/03)

(Text with EEA relevance)

(Publication of titles and references of harmonised standards under the Directive)

European standardisation organisation ⁽¹⁾	Reference and title of the standard	Reference document	Reference of the superseded standard	Date of cessation of presumption of conformity of the superseded standard Note 1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 Amendment A1:1992 to EN 50065-1:1991 Amendment A2:1995 to EN 50065-1:1991 Amendment A3:1996 to EN 50065-1:1991		None Note 3 Note 3 Note 3	— Date expired (1.12.1994) Date expired (1.10.1995) Date expired (1.3.1997)
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 — Part 1: Residential, commercial and light industry		None	—
Cenelec	EN 50082-1:1997 Electromagnetic compatibility — Generic immunity standard — Part 1: Residential, commercial and light industry		EN 50082-1:1992 Note 2.1	1.7.2001
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 Amendment A1:1997 to EN 50083-2:1995		Relevant generic standard(s) Note 2.3 Note 3	Date expired (1.9.1996) Date expired (1.9.1997)
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 (1.10.1999)

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Cenelec	EN 50091-2:1995 Uninterruptible power systems (UPS) — Part 2: EMC requirements		Relevant generic standard(s) Note 2.3	Date expired (1.3.1999)
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 Amendment A1:1998 to EN 50130-4:1995		Relevant generic standard(s) Note 2.3 Note 3	Date expired (1.1.2001) Date expired (1.1.2001)
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 (1.7.1996)
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 (1.4.1998)
Cenelec	EN 50263:1999 Electromagnetic compatibility (EMC) — Product standard for measuring relays and protection equipment		Relevant generic standard(s) Note 2.3	1.8.2002
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	1.10.2001
Cenelec	EN 55011:1991 Limits and methods of measurement of radio disturbance characteristics of industrial, scientific and medical (ISM) radio-frequency equipment Amendment A2:1996 to EN 55011:1991 Amendment A1:1997 to EN 55011:1991	CISPR 11:1990 (modified) CISPR 11:1990 /A2:1996 CISPR 11:1990 /A1:1996 (modified)	None Note 3 Note 3	— Date expired (1.1.1998) Date expired (1.1.1998)
Cenelec	EN 55011:1998 Industrial, scientific and medical (ISM) radio-frequency equipment — Radio disturbance characteristics — Limits and methods of measurement Amendment A1:1999 to EN 55011:1998	CISPR 11:1997 (modified) CISPR 11:1997 /A1:1999	EN 55011:1991 and its amendments Note 2.1 Note 3	Date expired (1.1.2001) 1.8.2002

European standardisation organisation ⁽¹⁾	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 55013:1990 Limits and methods of measurement of radio disturbance characteristics of broadcast receivers and associated equipment Amendment A12:1994 to EN 55013:1990 Amendment A13:1996 to EN 55013:1990 Amendment A14:1999 to EN 55013:1990	CISPR 13:1975 + A1:1983 (modified)	None Note 3 Note 3 Note 3	— Date expired (31.12.1998) Date expired (1.6.1999) 1.8.2001
Cenelec	EN 55014-1:1993 Electromagnetic compatibility — Requirements for household appliances, electric tools and similar apparatus — Part 1: Emission — Product family standard Amendment A1:1997 to EN 55014-1:1993 Amendment A2:1999 to EN 55014-1:1993	CISPR 14-1:1993 CISPR 14-1:1993 /A1:1996 CISPR 14-1:1993 /A2:1998	EN 55014:1987 + A2:1990 Note 2.1 Note 3 Note 3	Date expired (31.12.1995) Date expired (1.1.1998) 1.10.2001
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	Date expired (1.1.2001)
Cenelec	EN 55015:1996 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment Amendment A1:1997 to EN 55015:1996 Amendment A2:1999 to EN 55015:1996	CISPR 15:1996 CISPR 15:1996 /A1:1997 CISPR 15:1996 /A2:1998	EN 55015:1993 Note 2.1 Note 3 Note 3	Date expired (1.1.2000) Date expired (1.1.2000) 1.10.2001
Cenelec	EN 55020:1994 Electromagnetic immunity of broadcast receivers and associated equipment Amendment A11:1996 to EN 55020:1994 Amendment A12:1999 to EN 55020:1994 Amendment A13:1999 to EN 55020:1994 Amendment A14:1999 to EN 55020:1994		EN 55020:1988 Note 2.1 Note 3 Note 3 Note 3 Note 3	Date expired (31.12.1998) Date expired (1.6.1999) 1.8.2001 1.8.2001 1.8.2001
Cenelec	EN 55022:1994 Limits and methods of measurement of radio disturbance characteristics of information technology equipment Amendment A1:1995 to EN 55022:1994 Amendment A2:1997 to EN 55022:1994	CISPR 22:1993 CISPR 22:1993 /A1:1995 CISPR 22:1993 /A2:1996 (modified)	EN 55022:1987 Note 2.1 Note 3 Note 3	Date expired (31.12.1998) Date expired (31.12.1998) Date expired (31.12.1998)

European standardisation organisation ⁽¹⁾	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 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	1.8.2001
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	1.7.2001
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 (1.9.1999)
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 (1.9.1999)
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	Date expired (1.1.2001)
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	1.6.2002
Cenelec	EN 60439-1:1994 Low-voltage switchgear and controlgear assemblies — Part 1: Type-tested and partially type-tested assemblies Amendment A11:1996 to EN 60439-1:1994	IEC 60439-1:1992	— Relevant generic standard(s) Note 2.3	— Date expired (1.11.1996)
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	1.8.2002
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 (15.7.1995)
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	—

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Cenelec	EN 60555-3:1987			
	Disturbances in supply systems caused by household appliances and similar electrical equipment — Part 3: Voltage fluctuations Amendment A1:1991 to EN 60555-3:1987	IEC 60555-3:1982 IEC 60555-3:1982 /A1:1990	None Note 3	— Date expired (1.10.1992)
Cenelec	EN 60669-2-1:1996			
	Switches for household and similar fixed-electrical installations — Part 2: Particular requirements — Section 1: Electronic switches Amendment A11:1997 to EN 60669-2-1:1996	IEC 60669-2-1:1994 + A1:1994 + A2:1995 (modified)	— Relevant generic standard(s) Note 2.3	— Date expired (1.6.1999)
Cenelec	EN 60669-2-2:1997			
	Switches for household and similar fixed electrical installations — Part 2: Particular requirements — Section 2: Electromagnetic remote-control switches (RCS)	IEC 60669-2-2:1996	Relevant generic standard(s) Note 2.3	Date expired (1.6.1999)
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 (1.6.1999)
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 (1.6.1993)
Cenelec	EN 60730-1:1995			
	Automatic electrical controls for household and similar use — Part 1: General requirements Amendment A11:1996 to EN 60730-1:1995	IEC 60730-1:1993 (modified)	— Relevant generic standard(s) Note 2.3	— Date expired (1.1.1998)
	Amendment A17:2000 to EN 60730-1:1995		Note 3	1.10.2002
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 Amendment A1:1997 to EN 60730-2-6:1995	IEC 60730-2-6:1991 (modified) IEC 60730-2-6:1991 /A1:1994 (modified)	— EN 60730-1:1995 and its amendments Note 2.3	— Date expired (15.12.2000)

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Cenelec	EN 60730-2-7:1991 Automatic electrical controls for household 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 (modified) IEC 60730-2-7:1990 /A1:1994 (modified)	— EN 60730-1:1995 and its amendments Note 2.3	— Date expired (1.1.2000)
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 Amendment A1:1997 to EN 60730-2-8:1995 Amendment A2:1997 to EN 60730-2-8:1995	IEC 60730-2-8:1992 (modified) IEC 60730-2-8:1992 /A1:1994 (modified) IEC 60730-2-8:1992 /A2:1997	— EN 60730-1:1995 and its amendments Note 2.3 EN 60730-1:1995 and its amendments Note 2.3	— Date expired (15.12.2000) 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 Amendment A1:1996 to EN 60730-2-9:1995 Amendment A2:1997 to EN 60730-2-9:1995	IEC 60730-2-9:1992 (modified) IEC 60730-2-9:1992 /A1:1994 (modified) IEC 60730-2-9:1992 /A2:1994 (modified)	— EN 60730-1:1995 and its amendments Note 2.3 EN 60730-1:1995 and its amendments Note 2.3	— Date expired (15.12.2000) 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 Amendment A1:1997 to EN 60730-2-11:1993	IEC 60730-2-11:1993 IEC 60730-2-11:1993 /A1:1994 (modified)	— EN 60730-1:1995 and its amendments Note 2.3	— Date expired (1.7.2000)
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	1.8.2001
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	1.6.2004
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	1.4.2002

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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 (1.9.1996)
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 (1.9.1997)
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 (1.6.1998)
Cenelec	EN 60947-1:1999 Low-voltage switchgear and controlgear — Part 1: General rules Note 6	IEC 60947-1:1999 (modified)	EN 60947-1:1997 Note 2.1	1.11.2001
Cenelec	EN 60947-2:1996 Low-voltage switchgear and controlgear — Part 2: Circuit-breakers Amendment A1:1997 to EN 60947-2:1996	IEC 60947-2:1995 IEC 60947-2:1995 /A1:1997	Relevant generic standard(s) Note 2.3 EN 60947-2:1996 /A11:1997 Note 3	Date expired (1.10.1997) Date expired (1.8.1998)
Cenelec	EN 60947-3:1992 Low-voltage switchgear and controlgear — Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units Amendment A1:1995 to EN 60947-3:1992	IEC 60947-3:1990 (modified) IEC 60947-3:1990 /A1:1994	Relevant generic standard(s) Note 2.3 Note 3	Date expired (1.3.1993) Date expired (1.12.1995)
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	1.1.2002
Cenelec	EN 60947-4-1:1992 Low-voltage switchgear and controlgear — Part 4-1: Contactors and motor-starters — Electromechanical contactors and motor-starters Amendment A2:1997 to EN 60947-4-1:1992	IEC 60947-4-1:1990 IEC 60947-4-1:1990 /A2:1996	Relevant generic standard(s) Note 2.3 Note 3	Date expired (1.10.1997) Date expired (1.10.1997)
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 Amendment A2:1998 to EN 60947-4-2:1996	IEC 60947-4-2:1995 (modified) IEC 60947-4-2:1995 /A2:1998	Relevant generic standard(s) Note 2.3 Note 3	Date expired (1.3.1999) 1.7.2001

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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	1.12.2001
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	1.12.2002
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 Amendment A12:1997 to EN 60947-5-1:1991	IEC 60947-5-1:1990	— Relevant generic standard(s) Note 2.3	— Date expired (1.10.1997)
Cenelec	EN 60947-5-1:1997 Low-voltage switchgear and controlgear — Part 5-1: Control circuit devices and switching elements — Electromechanical control circuit devices Amendment A12:1999 to EN 60947-5-1:1997	IEC 60947-5-1:1997	— EN 60947-5-1:1991 and its amendment Note 2.1	— 1.10.2002
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 (1.6.1999)
Cenelec	EN 60947-5-2:1998 Low-voltage switchgear and controlgear — Part 5-2: Control circuit devices and switching elements — Proximity switches	IEC 60947-5-2:1997 (modified)	EN 60947-5-2:1997 Note 2.1	1.10.2001
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	1.5.2002
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	1.1.2003
Cenelec	EN 60947-6-1:1991 Low-voltage switchgear and controlgear — Part 6-1: Multiple function equipment — Automatic transfer switching equipment Amendment A2:1997 to EN 60947-6-1:1991	IEC 60947-6-1:1989 IEC 60947-6-1:1989 /A2:1997	Relevant generic standard(s) Note 2.3 EN 60947-6-1:1991 /A11:1997 Note 3	Date expired (1.10.1997) Date expired (1.7.1998)

European standardisation organisation ⁽¹⁾	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	<p>EN 60947-6-2:1993</p> <p>Low-voltage switchgear and controlgear — Part 6-2: Multiple function equipment — Control and protective switching devices (or equipment) (CPS)</p> <p>Amendment A1:1997 to EN 60947-6-2:1993</p>	<p>IEC 60947-6-2:1992</p> <p>IEC 60947-6-2:1992 /A1:1997</p>	<p>Relevant generic standard(s) Note 2.3</p> <p>EN 60947-6-2:1993 /A1:1997 Note 3</p>	<p>Date expired (1.10.1997)</p> <p>Date expired (1.7.1998)</p>
Cenelec	<p>EN 61000-3-2:1995</p> <p>Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current up to and including 16 A per phase)</p> <p>Amendment A1:1998 to EN 61000-3-2:1995</p> <p>Amendment A2:1998 to EN 61000-3-2:1995</p> <p>Amendment A14:2000 to EN 61000-3-2:1995</p>	<p>IEC 61000-3-2:1995</p> <p>IEC 61000-3-2:1995 /A1:1997</p> <p>IEC 61000-3-2:1995 /A2:1998</p>	<p>EN 60555-2:1987 Note 2.2 Note 4</p> <p>EN 61000-3-2:1995 /A13:1997 Note 3</p> <p>Note 3</p> <p>Note 3</p>	<p>Date expired (1.1.2001)</p> <p>Date expired (1.1.2001)</p> <p>Date expired (1.1.2001)</p> <p>1.1.2004</p>
Cenelec	<p>EN 61000-3-3:1995</p> <p>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</p>	<p>IEC 61000-3-3:1994</p>	<p>EN 60555-3:1987 and its amendment Note 2.2 Note 5</p>	<p>Date expired (1.1.2001)</p>
Cenelec	<p>EN 61000-3-11:2000</p> <p>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</p>	<p>IEC 61000-3-11:2000</p>	<p>Relevant generic standard(s) Note 2.3</p>	<p>1.11.2003</p>
Cenelec	<p>EN 61000-6-2:1999</p> <p>Electromagnetic compatibility (EMC) — Part 6-2: Generic standards — Immunity for industrial environments</p>	<p>IEC 61000-6-2:1999</p>	<p>EN 50082-2:1995 Note 2.1</p>	<p>1.4.2002</p>
Cenelec	<p>EN 61008-1:1994</p> <p>Electrical accessories — Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCB's) — Part 1: General rules</p> <p>Amendment A2:1995 to EN 61008-1:1994</p> <p>Amendment A14:1998 to EN 61008-1:1994</p>	<p>IEC 61008-1:1990 + A1:1992 (modified)</p> <p>IEC 61008-1:1990 /A2:1995</p>	<p>—</p> <p>Relevant generic standard(s) Note 2.3</p> <p>Relevant generic standard(s) Note 2.3</p>	<p>—</p> <p>Date expired (1.7.2000)</p> <p>Date expired (1.1.2001)</p>

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Cenelec	EN 61009-1:1994 Electrical accessories — Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBOs) — Part 1: General rules Amendment A1:1995 to EN 61009-1:1994 Amendment A14:1998 to EN 61009-1:1994	IEC 61009-1:1991 (modified) IEC 61009-1:1991 /A1:1995	— Relevant generic standard(s) Note 2.3 Note 3	— Date expired (1.7.2000) Date expired (1.1.2001)
Cenelec	EN 61036:1996 Alternating current static watt-hour meters for active energy (classes 1 and 2) Amendment A1:2000 to EN 61036:1996	IEC 61036:1996 IEC 61036:1996 /A1:2000	EN 61036:1992 Note 2.1 Note 3	Date expired (1.6.1997) 1.6.2003
Cenelec	EN 61037:1992 Electricity metering — Tariff and load control — Particular requirements for electronic ripple control receivers Amendment A1:1996 to EN 61037:1992 Amendment A2:1998 to EN 61037:1992	IEC 61037:1990 (modified) IEC 61037:1990 /A1:1996 IEC 61037:1990 /A2:1998	None Note 3 Note 3	— Date expired (1.12.1996) 1.5.2001
Cenelec	EN 61038:1992 Electricity metering — Tariff and load controls — Particular requirements for time switches Amendment A1:1996 to EN 61038:1992 Amendment A2:1998 to EN 61038:1992	IEC 61038:1990 (modified) IEC 61038:1990 /A1:1996 IEC 61038:1990 /A2:1998	None Note 3 Note 3	— Date expired (1.12.1996) 1.5.2001
Cenelec	EN 61131-2:1994 Programmable controllers — Part 2: Equipment requirements and tests Amendment A11:1996 to EN 61131-2:1994 Amendment A12:2000 to EN 61131-2:1994	IEC 61131-2:1992	Relevant generic standard(s) Note 2.3 Note 3 Note 3	Date expired (15.3.1995) Date expired (1.12.1996) 1.1.2003
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 (1.7.1996)
Cenelec	EN 61326:1997 Electrical equipment for measurement, control and laboratory use — EMC requirements Amendment A1:1998 to EN 61326:1997	IEC 61326:1997 IEC 61326:1997 /A1:1998	Relevant generic standard(s) Note 2.3 Note 3	1.7.2001 1.7.2001

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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 (4.7.1998)
Cenelec	EN 61547:1995 Equipment for general lighting purposes — EMC immunity requirements	IEC 61547:1995	Relevant generic standard(s) Note 2.3	Date expired (1.7.1996)
Cenelec	EN 61800-3:1996 Adjustable speed electrical power drive systems — Part 3: EMC product standard including specific test methods Amendment A11:2000 to EN 61800-3:1996	IEC 61800-3:1996	Relevant generic standard(s) Note 2.3 Note 3	Date expired (1.4.1997) 1.1.2002
Cenelec	EN 61812-1:1996 Specified time relays for industrial use — Part 1: Requirements and tests Amendment A11:1999 to EN 61812-1:1996	IEC 61812-1:1996	— Relevant generic standard(s) Note 2.3	— 1.1.2002
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	EN 300 386: 2000 Electromagnetic compatibility and radio spectrum matters (ERM); Telecommunication network equipment; Electromagnetic compatibility (EMC) requirements		EN 300 386-2:1997	31.5.2003
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

⁽¹⁾ CEN: rue de Stassart/Stassartstraat 36, B-1050 Brussels; tel. (32-2) 550 08 11, fax (32-2) 550 08 19.

Cenelec: rue de Stassart/Stassartstraat 35, B-1050 Brussels; tel. (32-2) 519 68 71, fax (32-2) 519 69 19.

ETSI: BP 152, F-06561 Valbonne Cedex, tel. (33-4) 92 94 42 00, fax (33-4) 93 65 47 16.

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 standardisation organisation, 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 CCCC:YY, its previous amendments, if any, and the new, quoted amendment. The superseded standard (column 4) therefore consists of EN CCCC: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 (The referenced standard is EN 55013:1990)	CISPR 13:1975 + A1: 1983 (modified)	None (There is no superseded standard)	—
	Amendment A12:1994 to EN 55013:1990 (The referenced standard is EN 55013:1990 + A12:1994 to EN 55013:1990)		Note 3 (The superseded standard is EN 55013:1990)	Date expired (31.12.1998)
	Amendment A13:1996 to EN 55013:1990 (The referenced standard is EN 55013:1990 + A12:1994 to EN 55013:1990 + A13: 1996 to EN 55013:1990)		Note 3 (The superseded standard is EN 55013:1990 + A12:1994 to EN 55013:1990)	Date expired (1.6.1999)
	Amendment A14:1999 to EN 55013:1990 (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)		Note 3 (The superseded standard is EN 55013:1990 + A12:1994 to EN 55013:1990 + A13:1996 to EN 55013:1990)	(1.8.2001)

Note 4: For products that are not in the scope of EN 60555-2:1987 the generic standards give presumption of conformity until 1 January 2001.

Note 5: For products that are not in the scope of EN 60555-3:1987 the generic standards give presumption of conformity until 1 January 2001.

Note 6: EN 60947-1:1997 and EN 60947-1:1999 do not give presumption of conformity without another part of the standard.

NOTE:

- Any information concerning the availability of the standards can be obtained either from the European standardisation organisations or from the national standardisation bodies of which the list is annexed to the Council Directive 98/34/EEC ⁽¹⁾ amended by the Council Directive 98/48/EC ⁽²⁾.
- Publication of the references in the *Official Journal of the European Communities* does not imply that the standards are available in all the Community languages.
- The Commission ensures the updating of this list.
- This list replaces all the previous lists published in the *Official Journal of the European Communities*.

⁽¹⁾ OJ L 204, 21.7.1998.

⁽²⁾ OJ L 217, 5.8.1998.

Non-opposition to a notified concentration
(Case COMP/M.2368 — Gilde/Capvis/Soudronic)

(2001/C 105/04)

(Text with EEA relevance)

On 16 March 2001 the Commission decided not to oppose the above notified concentration and to declare it compatible with the common market. This decision is based on Article 6(1)(b) of Council Regulation (EEC) No 4064/89. The full text of the decision is only available in English and will be made public after it is cleared of any business secrets it may contain. It will be available:

- as a paper version through the sales offices of the Office for Official Publications of the European Communities (see list on the last page),
- in electronic form in the 'CEN' version of the CELEX database, under document No 301M2368. CELEX is the computerised documentation system of European Community law.

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