

Official Journal

of the European Union

C 104



English edition

Information and Notices

Volume 55

11 April 2012

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EUR 4

(¹) Text with EEA relevance

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⁽¹⁾ Text with EEA relevance

IV

(Notices)

NOTICES FROM EUROPEAN UNION INSTITUTIONS, BODIES, OFFICES AND AGENCIES

EUROPEAN COMMISSION

Commission communication in the framework of the implementation of the Directive 1999/5/EC of the European Parliament and of the Council of 9 March 1999 on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity

(Text with EEA relevance)

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

(2012/C 104/01)

ESO ⁽¹⁾	Reference and title of the harmonised standard (and reference document)	Reference of superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1	Article of Directive 1999/5/EC
(1)	(2)	(3)	(4)	(5)
Cenelec	EN 41003:2008 Particular safety requirements for equipment to be connected to telecommunication networks and/or a cable distribution system	EN 41003:1998 Note 2.1	Date expired (1.7.2011)	Article 3(1)(a) (and Article 2 2006/95/EC)
Cenelec	EN 50360:2001 Product standard to demonstrate the compliance of mobile phones with the basic restrictions related to human exposure to electromagnetic fields (300 MHz - 3 GHz)			Article 3(1)(a)
	EN 50360:2001/AC:2006			
Cenelec	EN 50364:2001 Limitation of human exposure to electromagnetic fields from devices operating in the frequency range 0 Hz to 10 GHz, used in Electronic Article Surveillance (EAS), Radio Frequency Identification (RFID) and similar applications			Article 3(1)(a) (and Article 2 2006/95/EC)
Cenelec	EN 50364:2010 Limitation of human exposure to electromagnetic fields from devices operating in the frequency range 0 Hz to 300 GHz, used in Electronic Article Surveillance (EAS), Radio Frequency Identification (RFID) and similar applications	EN 50364:2001 Note 2.1	1.11.2012	Article 3(1)(a) (and Article 2 2006/95/EC)

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 50371:2002 Generic standard to demonstrate the compliance of low power electronic and electrical apparatus with the basic restrictions related to human exposure to electromagnetic fields (10 MHz - 300 GHz) - General public			Article 3(1)(a) (and Article 2 2006/95/EC)
Cenelec	EN 50385:2002 Product standard to demonstrate the compliance of radio base stations and fixed terminal stations for wireless telecommunication systems with the basic restrictions or the reference levels related to human exposure to radio frequency electromagnetic fields (110 MHz - 40 GHz) - General public			Article 3(1)(a)
Cenelec	EN 50401:2006 Product standard to demonstrate the compliance of fixed equipment for radio transmission (110 MHz - 40 GHz) intended for use in wireless telecommunication networks with the basic restrictions or the reference levels related to general public exposure to radio frequency electromagnetic fields, when put into service			Article 3(1)(a)
	EN 50401:2006/A1:2011	Note 3	29.8.2014	
Cenelec	EN 55022:2006 Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement CISPR 22:2005 (Modified)	EN 55022:1998 + A1:2000 + A2:2003 Note 2.1	Date expired (1.10.2011)	Article 3(1)(b)
	EN 55022:2006/A1:2007 CISPR 22:2005/A1:2005	Note 3	Date expired (1.10.2011)	
Cenelec	EN 55022:2010 Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement CISPR 22:2008 (Modified)	EN 55022:2006 and its amendments Note 2.1	1.12.2013	Article 3(1)(b)
	EN 55022:2010/AC:2011			
Cenelec	EN 55024:1998 Information technology equipment - Immunity characteristics - Limits and methods of measurement CISPR 24:1997 (Modified)	Relevant generic standard(s) Note 2.1	Date expired (1.7.2001)	Article 3(1)(b)
	EN 55024:1998/A1:2001 CISPR 24:1997/A1:2001	Note 3	Date expired (1.10.2004)	
	EN 55024:1998/A2:2003 CISPR 24:1997/A2:2002	Note 3	Date expired (1.12.2005)	

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 55024:2010 Information technology equipment - Immunity characteristics - Limits and methods of measurement CISPR 24:2010	EN 55024:1998 and its amendments Note 2.1	1.12.2013	Article 3(1)(b)
Cenelec	EN 60065:2002 Audio, video and similar electronic apparatus - Safety requirements IEC 60065:2001 (Modified)	EN 60065:1998 Note 2.1	Date expired (1.3.2007)	Article 3(1)(a) (and Article 2 2006/95/EC)
	EN 60065:2002/A1:2006 IEC 60065:2001/A1:2005 (Modified)	Note 3	Date expired (1.12.2008)	
	EN 60065:2002/A11:2008	Note 3	Date expired (1.7.2010)	
	EN 60065:2002/A12:2011	Note 3	24.1.2013	
	EN 60065:2002/A2:2010 IEC 60065:2001/A2:2010 (Modified)	Note 3	1.10.2013	
	EN 60065:2002/AC:2007			
	EN 60065:2002/AC:2006			
Cenelec	EN 60215:1989 Safety requirements for radio transmitting equipment IEC 60215:1987			Article 3(1)(a) (and Article 2 2006/95/EC)
	EN 60215:1989/A1:1992 IEC 60215:1987/A1:1990	Note 3	Date expired (1.6.1993)	
	EN 60215:1989/A2:1994 IEC 60215:1987/A2:1993	Note 3	Date expired (15.7.1995)	
Cenelec	EN 60825-1:2007 Safety of laser products - Part 1: Equipment classification and requirements IEC 60825-1:2007	EN 60825-1:1994 + A1:2002 + A2:2001	Date expired (1.9.2010)	Article 3(1)(a) (and Article 2 2006/95/EC)
Cenelec	EN 60825-2:2004 Safety of laser products - Part 2: Safety of optical fibre communication systems (OFCS) IEC 60825-2:2004	EN 60825-2:2000 Note 2.1	Date expired (1.9.2007)	Article 3(1)(a) (and Article 2 2006/95/EC)
	EN 60825-2:2004/A1:2007 IEC 60825-2:2004/A1:2006	Note 3	Date expired (1.2.2010)	

(1)	(2)	(3)	(4)	(5)
	EN 60825-2:2004/A2:2010 IEC 60825-2:2004/A2:2010	Note 3	1.10.2013	
Cenelec	EN 60825-4:2006 Safety of laser products - Part 4: Laser guards IEC 60825-4:2006	EN 60825-4:1997 + A1:2002 + A2:2003 Note 2.1	Date expired (1.10.2009)	Article 3(1)(a) (and Article 2 2006/95/EC)
	EN 60825-4:2006/A1:2008 IEC 60825-4:2006/A1:2008	Note 3	Date expired (1.9.2011)	
	EN 60825-4:2006/A2:2011 IEC 60825-4:2006/A2:2011	Note 3	3.5.2014	
Cenelec	EN 60825-12:2004 Safety of laser products - Part 12: Safety of free space optical communication systems used for transmission of information IEC 60825-12:2004			Article 3(1)(a) (and Article 2 2006/95/EC)
Cenelec	EN 60950-1:2006 Information technology equipment - Safety - Part 1: General requirements IEC 60950-1:2005 (Modified)	EN 60950-1:2001 + A11:2004 Note 2.1	Date expired (1.12.2010)	Article 3(1)(a) (and Article 2 2006/95/EC)
	EN 60950-1:2006/A11:2009	Note 3	Date expired (1.12.2010)	
	EN 60950-1:2006/A12:2011	Note 3	24.1.2013	
	EN 60950-1:2006/A1:2010 IEC 60950-1:2005/A1:2009 (Modified)	Note 3	1.3.2013	
	EN 60950-1:2006/AC:2011			
Cenelec	EN 60950-22:2006 Information technology equipment - Safety - Part 22: Equipment installed outdoors IEC 60950-22:2005 (Modified)			Article 3(1)(a) (and Article 2 2006/95/EC)
	EN 60950-22:2006/AC:2008			
Cenelec	EN 60950-23:2006 Information technology equipment - Safety - Part 23: Large data storage equipment IEC 60950-23:2005			Article 3(1)(a) (and Article 2 2006/95/EC)
	EN 60950-23:2006/AC:2008			

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 61000-3-2:2006 Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) IEC 61000-3-2:2005	EN 61000-3-2:2000 + A2:2005 Note 2.1	Date expired (1.2.2009)	Article 3(1)(b)
	EN 61000-3-2:2006/A1:2009 IEC 61000-3-2:2005/A1:2008	Note 3	1.7.2012	
	EN 61000-3-2:2006/A2:2009 IEC 61000-3-2:2005/A2:2009	Note 3	1.7.2012	
Cenelec	EN 61000-3-3:2008 Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection IEC 61000-3-3:2008	EN 61000-3-3:1995 + A1:2001 Note 2.1	Date expired (1.9.2011)	Article 3(1)(b)
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 2.1	Date expired (1.11.2003)	Article 3(1)(b)
Cenelec	EN 61000-3-12:2005 Electromagnetic compatibility (EMC) - Part 3-12: Limits - Limits for harmonic currents produced by equipment connected to public low-voltage systems with input current > 16 A and ≤ 75 A per phase IEC 61000-3-12:2004	Relevant generic standard(s) Note 2.1	Date expired (1.7.2004)	Article 3(1)(b)
Cenelec	EN 61000-6-1:2007 Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments IEC 61000-6-1:2005	EN 61000-6-1:2001 Note 2.1	Date expired (1.12.2009)	Article 3(1)(b)
Cenelec	EN 61000-6-2:2005 Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments IEC 61000-6-2:2005	EN 61000-6-2:2001 Note 2.1	Date expired (1.6.2008)	Article 3(1)(b)
	EN 61000-6-2:2005/AC:2005			
Cenelec	EN 61000-6-3:2007 Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments IEC 61000-6-3:2006	EN 61000-6-3:2001 + A11:2004 Note 2.1	Date expired (1.12.2009)	Article 3(1)(b)

(1)	(2)	(3)	(4)	(5)
	EN 61000-6-3:2007/A1:2011 IEC 61000-6-3:2006/A1:2010	Note 3	12.1.2014	
Cenelec	EN 61000-6-4:2007 Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments IEC 61000-6-4:2006	EN 61000-6-4:2001 Note 2.1	Date expired (1.12.2009)	Article 3(1)(b)
	EN 61000-6-4:2007/A1:2011 IEC 61000-6-4:2006/A1:2010	Note 3	12.1.2014	
Cenelec	EN 62311:2008 Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz) IEC 62311:2007 (Modified)			Article 3(1)(a) (and Article 2 2006/95/EC)
Cenelec	EN 62479:2010 Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz) IEC 62479:2010 (Modified)	EN 50371:2002 Note 2.1	1.9.2013	Article 3(1)(a) (and Article 2 2006/95/EC)
ETSI	EN 300 065-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Narrow-band direct-printing telegraph equipment for receiving meteorological or navigational information (NAVTEX); Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE directive	EN 300 065-2 V1.1.1 Note 2.1	Date expired (30.4.2011)	Article 3(2)
ETSI	EN 300 065-3 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Narrow-band direct-printing telegraph equipment for receiving meteorological or navigational information (NAVTEX); Part 3: Harmonized EN covering the essential requirements of article 3.3 (e) of the R&TTE directive	EN 300 065-3 V1.1.1 Note 2.1	Date expired (28.2.2011)	Article 3(3)
ETSI	EN 300 086-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Land Mobile Service; Radio equipment with an internal or external RF connector intended primarily for analogue speech; Part 2: Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive	EN 300 086-2 V1.1.1 Note 2.1	Date expired (30.6.2010)	Article 3(2)

(1)	(2)	(3)	(4)	(5)
ETSI	EN 300 086-2 V1.3.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Land Mobile Service; Radio equipment with an internal or external RF connector intended primarily for analogue speech; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 300 086-2 V1.2.1 Note 2.1	Date expired (31.3.2012)	Article 3(2)
ETSI	EN 300 113-2 V1.4.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); Land mobile service; Radio equipment intended for the transmission of data (and/or speech) using constant or non-constant envelope modulation and having an antenna connector; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	EN 300 113-2 V1.4.1 Note 2.1	Date expired (31.8.2011)	Article 3(2)
ETSI	EN 300 113-2 V1.5.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Land mobile service; Radio equipment intended for the transmission of data (and/or speech) using constant or non-constant envelope modulation and having an antenna connector; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 300 113-2 V1.4.2 Note 2.1	31.8.2013	Article 3(2)
ETSI	EN 300 135-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Land Mobile Service; Citizens' Band (CB) radio equipment; Angle-modulated Citizens' Band radio equipment (PR 27 Radio Equipment); Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	EN 300 135-2 V1.1.1 Note 2.1	Date expired (30.11.2009)	Article 3(2)
ETSI	EN 300 152-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Maritime Emergency Position Indicating Radio Beacons (EPIRBs) intended for use on the frequency 121,5 MHz or the frequencies 121,5 MHz and 243 MHz for homing purposes only; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 300 152-3 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Maritime Emergency Position Indicating Radio Beacons (EPIRBs) intended for use on the frequency 121,5 MHz or the frequencies 121,5 MHz and 243 MHz for homing purposes only; Part 3: Harmonized EN covering essential requirements of article 3.3 (e) of the R&TTE Directive			Article 3(3)
ETSI	EN 300 162-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Radiotelephone transmitters and receivers for the maritime mobile service operating in VHF bands with the use of 12,5 kHz channels; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	EN 300 162-2 V1.1.2 Note 2.1	Date expired (31.8.2008)	Article 3(2)

(1)	(2)	(3)	(4)	(5)
ETSI	EN 300 162-3 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Radiotelephone transmitters and receivers for the maritime mobile service operating in VHF bands with the use of 12,5 kHz channels; Part 3: Harmonized EN covering essential requirements of article 3.3 (e) of the R&TTE Directive	EN 300 162-3 V1.1.1 Note 2.1	Date expired (31.8.2008)	Article 3(3)
ETSI	EN 300 219-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Land Mobile Service; Radio equipment transmitting signals to initiate a specific response in the receiver; Part 2: Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 300 220-2 V2.1.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment to be used in the 25 MHz to 1 000 MHz frequency range with power levels ranging up to 500 mW; Part 2: Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive	EN 300 220-2 V2.1.1 Note 2.1	Date expired (31.3.2009)	Article 3(2)
ETSI	EN 300 220-2 V2.3.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment to be used in the 25 MHz to 1 000 MHz frequency range with power levels ranging up to 500 mW; Part 2: Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive	EN 300 220-2 V2.1.2 Note 2.1	31.5.2013	Article 3(2)
ETSI	EN 300 224-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); On-site paging service; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 300 296-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Land Mobile Service; Radio equipment using integral antennas intended primarily for analogue speech; Part 2: Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive	EN 300 296-2 V1.1.1 Note 2.1	Date expired (30.11.2010)	Article 3(2)
ETSI	EN 300 296-2 V1.3.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Land Mobile Service; Radio equipment using integral antennas intended primarily for analogue speech; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	EN 300 296-2 V1.2.1 Note 2.1	Date expired (31.3.2012)	Article 3(2)

(1)	(2)	(3)	(4)	(5)
ETSI	EN 300 328 V1.7.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive	EN 300 328 V1.6.1 Note 2.1	Date expired (30.6.2008)	Article 3(2)

This version of the standard gives presumption of conformity with the requirements of Article 3(2) of Directive 1999/5/EC under the following condition: The equipment shall implement an adequate spectrum sharing mechanism, e.g. LBT (Listen Before Talk), DAA (Detect And Avoid), etc., in order to comply with the requirement specified in clause 4.3.5 of this version. Such a mechanism shall facilitate sharing between the various technologies and applications which currently exist and in case of congestion, users will be ensured equal access (and as a consequence a graceful degradation of service to all users) Harmonised ways for assessing the efficiency of various sharing mechanisms are currently being developed by ETSI in draft EN 300 328 version 1.8.1.

ETSI	EN 300 330-2 V1.5.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 300 330-2 V1.3.1 Note 2.1	Date expired (30.11.2011)	Article 3(2)
ETSI	EN 300 341-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Land Mobile service (RP 02); Radio equipment using an integral antenna transmitting signals to initiate a specific response in the receiver; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 300 373-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Maritime mobile transmitters and receivers for use in the MF and HF bands; Part 2: Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive	EN 300 373-2 V1.1.1 Note 2.1	Date expired (30.9.2011)	Article 3(2)
ETSI	EN 300 373-3 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Maritime mobile transmitters and receivers for use in the MF and HF bands; Part 3: Harmonized EN covering essential requirements under article 3.3(e) of the R&TTE Directive; Equipment with integrated or associated equipment for Class E Digital Selective Calling (DSC)	EN 300 373-3 V1.1.1 Note 2.1	Date expired (30.9.2011)	Article 3(3)
ETSI	EN 300 390-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Land Mobile Service; Radio equipment intended for the transmission of data (and speech) and using an integral antenna; Part 2: Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive	ETS 300 390/A1 ED.1 Note 2.1	Date expired (30.4.2001)	Article 3(2)

(1)	(2)	(3)	(4)	(5)
ETSI	EN 300 422-2 V1.2.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); Wireless microphones in the 25 MHz to 3 GHz frequency range; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	EN 300 422-2 V1.1.1 Note 2.1	Date expired (31.12.2009)	Article 3(2)
ETSI	EN 300 422-2 V1.3.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Wireless microphones in the 25 MHz to 3 GHz frequency range; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 300 422-2 V1.2.2 Note 2.1	31.5.2013	Article 3(2)
ETSI	EN 300 433-2 V1.1.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); Land Mobile Service; Double Side Band (DSB) and/or Single Side Band (SSB) amplitude modulated citizen's band radio equipment; Part 2: Harmonized EN covering essential requirements under article 3.2 of R&TTE Directive	EN 300 433-2 V1.1.1 Note 2.1	Date expired (30.9.2002)	Article 3(2)
ETSI	EN 300 433-2 V1.3.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Citizens' Band (CB) radio equipment; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 300 433-2 V1.1.2 Note 2.1	30.3.2013	Article 3(2)
ETSI	EN 300 440-2 V1.3.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short range devices; Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	EN 300 440-2 V1.2.1 Note 2.1	Date expired (31.12.2010)	Article 3(2)
ETSI	EN 300 440-2 V1.4.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short range devices; Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 300 440-2 V1.3.1 Note 2.1	31.5.2012	Article 3(2)
ETSI	EN 300 454-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Wide band audio links; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive			Article 3(2)
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(1)	(2)	(3)	(4)	(5)
ETSI	EN 300 609-4 V9.2.1 Global System for Mobile communications (GSM); Part 4: Harmonized EN for GSM Repeaters covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 300 674-2-1 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Road Transport and Traffic Telematics (RTTT); Dedicated Short Range Communication (DSRC) transmission equipment (500 kbit/s / 250 kbit/s) operating in the 5,8 GHz Industrial, Scientific and Medical (ISM) band; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive; Sub-part 1: Requirements for the Road Side Units (RSU)			Article 3(2)
ETSI	EN 300 674-2-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Road Transport and Traffic Telematics (RTTT); Dedicated Short Range Communication (DSRC) transmission equipment (500 kbit/s / 250 kbit/s) operating in the 5,8 GHz Industrial, Scientific and Medical (ISM) band; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive; Sub-part 2: Requirements for the On-Board Units (OBU)			Article 3(2)
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ETSI	EN 300 676-2 V1.5.1 Ground-based VHF hand-held, mobile and fixed radio transmitters, receivers and transceivers for the VHF aeronautical mobile service using amplitude modulation; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	EN 300 676-2 V1.4.1 Note 2.1	31.5.2013	Article 3(2)
ETSI	EN 300 698-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Radio telephone transmitters and receivers for the maritime mobile service operating in the VHF bands used on inland waterways; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	EN 300 698-2 V1.1.1 Note 2.1	Date expired (31.8.2010)	Article 3(2)
ETSI	EN 300 698-3 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Radio telephone transmitters and receivers for the maritime mobile service operating in the VHF bands used on inland waterways; Part 3: Harmonized EN covering essential requirements of article 3.3 (e) of the R&TTE Directive	EN 300 698-3 V1.1.1 Note 2.1	Date expired (31.8.2010)	Article 3(3)

(1)	(2)	(3)	(4)	(5)
ETSI	EN 300 718-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Avalanche Beacons; Transmitter-receiver systems; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 300 718-3 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Avalanche beacons; Transmitter-receiver systems; Part 3: Harmonized EN covering the essential requirements of article 3.3e of the R&TTE Directive	EN 300 718-3 V1.1.1 Note 2.1	Date expired (30.11.2005)	Article 3(3)
ETSI	EN 300 720-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Ultra-High Frequency (UHF) on-board vessels communications systems and equipment; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive	EN 300 720-2 V1.1.1 Note 2.1	Date expired (31.7.2009)	Article 3(2)
ETSI	EN 300 761-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Automatic Vehicle Identification (AVI) for railways operating in the 2,45 GHz frequency range; Part 2: Harmonized standard covering essential requirements under article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 301 025-2 V1.4.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); VHF radiotelephone equipment for general communications and associated equipment for Class 'D' Digital Selective Calling (DSC); Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 301 025-2 V1.3.1 Note 2.1	Date expired (31.5.2011)	Article 3(2)
ETSI	EN 301 025-3 V1.4.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); VHF radiotelephone equipment for general communications and associated equipment for Class 'D' Digital Selective Calling (DSC); Part 3: Harmonized EN covering the essential requirements of article 3.3(e) of the R&TTE Directive	EN 301 025-3 V1.3.1 Note 2.1	Date expired (31.5.2011)	Article 3(3)
ETSI	EN 301 091-2 V1.3.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices; Road Transport and Traffic Telematics (RTTT); Radar equipment operating in the 76 GHz to 77 GHz; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	EN 301 091-2 V1.2.1 Note 2.1	Date expired (30.6.2008)	Article 3(2)
ETSI	EN 301 166-2 V1.2.3 Electromagnetic compatibility and Radio spectrum Matters (ERM); Land Mobile Service; Radio equipment for analogue and/or digital communication (speech and/or data) and operating on narrow band channels and having	EN 301 166-2 V1.2.2 Note 2.1	Date expired (31.8.2011)	Article 3(2)

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	an antenna connector; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive			
ETSI	EN 301 178-2 V1.2.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); Portable Very High Frequency (VHF) radiotelephone equipment for the maritime mobile service operating in the VHF bands (for non-GMDSS applications only); Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	EN 301 178-2 V1.1.1 Note 2.1	Date expired (31.10.2008)	Article 3(2)
ETSI	EN 301 357-2 V1.4.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Cordless audio devices in the range 25 MHz to 2 000 MHz; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	EN 301 357-2 V1.3.1 Note 2.1	Date expired (31.8.2010)	Article 3(2)
ETSI	EN 301 360 V1.2.1 Satellite Earth Stations and Systems (SES); Harmonized EN for Satellite Interactive Terminals (SIT) and Satellite User Terminals (SUT) transmitting towards geostationary satellites in the 27,5 GHz to 29,5 GHz frequency bands covering essential requirements under article 3.2 of the R&TTE Directive	EN 301 360 V1.1.3 Note 2.1	Date expired (30.11.2007)	Article 3(2)
ETSI	EN 301 406 V2.1.1 Digital Enhanced Cordless Telecommunications (DECT); Harmonized EN for Digital Enhanced Cordless Telecommunications (DECT) covering the essential requirements under article 3.2 of the R&TTE Directive; Generic radio	EN 301 406 V1.5.1 Note 2.1	Date expired (30.4.2011)	Article 3(2)
ETSI	EN 301 423 V1.1.1 Electromagnetic Compatibility and Radio spectrum Matters (ERM); Harmonized Standard for the Terrestrial Flight Telecommunications System under article 3.2 of the R&TTE Directive	TBR 023 ED.1 Note 2.1	Date expired (30.9.2002)	Article 3(2)
ETSI	EN 301 426 V1.2.1 Satellite Earth Stations and Systems (SES); Harmonized EN for Low data rate Land Mobile satellite Earth Stations (LMES) and Maritime Mobile satellite Earth Stations (MMES) not intended for distress and safety communications operating in the 1,5/1,6 GHz frequency bands covering essential requirements under article 3.2 of the R&TTE Directive	EN 301 426 V1.1.1 Note 2.1	Date expired (30.6.2002)	Article 3(2)
ETSI	EN 301 427 V1.2.1 Satellite Earth Stations and Systems (SES); Harmonized EN for Low data rate Mobile satellite Earth Stations (MESS) except aeronautical mobile satellite earth stations, operating in the 11/12/14 GHz frequency bands covering essential requirements under article 3.2 of the R&TTE directive	EN 301 427 V1.1.1 Note 2.1	Date expired (31.8.2003)	Article 3(2)

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ETSI	EN 301 428 V1.3.1 Satellite Earth Stations and Systems (SES); Harmonized EN for Very Small Aperture Terminal (VSAT); Transmit-only, transmit/receive or receive-only satellite earth stations operating in the 11/12/14 GHz frequency bands covering essential requirements under article 3.2 of the R&TTE directive	EN 301 428 V1.2.1 Note 2.1	Date expired (30.6.2007)	Article 3(2)
ETSI	EN 301 430 V1.1.1 Satellite Earth Stations and Systems (SES); Harmonized EN for Satellite News Gathering Transportable Earth Stations (SNG TES) operating in the 11-12/13-14 GHz frequency bands covering essential requirements under article 3.2 of the R&TTE Directive	TBR 030 ED.1 Note 2.1	Date expired (31.1.2001)	Article 3(2)
ETSI	EN 301 441 V1.1.1 Satellite Earth Stations and Systems (SES); Harmonized EN for Mobile Earth Stations (MESs), including handheld earth stations, for Satellite Personal Communications Networks (S-PCN) in the 1,6/2,4 GHz bands under the Mobile Satellite Service (MSS) covering essential requirements under Article 3.2 of the R&TTE directive	TBR 041 ED.1 Note 2.1	Date expired (31.1.2001)	Article 3(2)
ETSI	EN 301 442 V1.1.1 Satellite Earth Stations and Systems (SES); Harmonized EN for Mobile Earth Stations (MESs), including handheld earth stations, for Satellite Personal Communications Networks (S-PCN) in the 2,0 GHz bands under the Mobile Satellite Service (MSS) covering essential requirements under Article 3.2 of the R&TTE Directive	TBR 042 ED.1 Note 2.1	Date expired (31.1.2001)	Article 3(2)
ETSI	EN 301 442 V1.2.1 Satellite Earth Stations and Systems (SES); Harmonized EN for Mobile Earth Stations (MESs), including handheld earth stations, for Satellite Personal Communications Networks (S-PCN) in the 2,0 GHz bands under the Mobile Satellite Service (MSS) covering essential requirements under article 3.2 of the R&TTE directive	EN 301 442 V1.1.1 Note 2.1	31.5.2012	Article 3(2)
ETSI	EN 301 443 V1.3.1 Satellite Earth Stations and Systems (SES); Harmonized EN for Very Small Aperture Terminal (VSAT); Transmit-only, transmit-and-receive, receive-only satellite earth stations operating in the 4 GHz and 6 GHz frequency bands covering essential requirements under article 3.2 of the R&TTE Directive	EN 301 443 V1.2.1 Note 2.1	Date expired (30.11.2007)	Article 3(2)
ETSI	EN 301 444 V1.1.1 Satellite Earth Stations and Systems (SES); Harmonized EN for Land Mobile Earth Stations (LMES) operating in the 1,5 GHz and 1,6 GHz bands providing voice and/or data communications covering essential requirements under Article 3.2 of the R&TTE Directive	TBR 044 ED.1 Note 2.1	Date expired (31.1.2001)	Article 3(2)

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ETSI	EN 301 444 V1.2.1 Satellite Earth Stations and Systems (SES); Harmonized EN for Land Mobile Earth Stations (LMES) operating in the 1,5 GHz and 1,6 GHz bands providing voice and/or data communications covering essential requirements of article 3.2 of the R&TTE directive	EN 301 444 V1.1.1 Note 2.1	30.4.2015	Article 3(2)
ETSI	EN 301 447 V1.1.1 Satellite Earth Stations and Systems (SES); Harmonized EN for satellite Earth Stations on board Vessels (ESVs) operating in the 4/6 GHz frequency bands allocated to the Fixed Satellite Service (FSS) covering essential requirements of article 3.2 of the R&TTE directive			Article 3(2)
ETSI	EN 301 449 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Harmonized EN for CDMA spread spectrum base stations operating in the 450 MHz cellular band (CDMA 450) and 410, 450 and 870 MHz PAMR bands (CDMA-PAMR) covering essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 301 459 V1.4.1 Satellite Earth Stations and Systems (SES); Harmonized EN for Satellite Interactive Terminals (SIT) and Satellite User Terminals (SUT) transmitting towards satellites in geostationary orbit in the 29,5 GHz to 30,0 GHz frequency bands covering essential requirements under article 3.2 of the R&TTE Directive	EN 301 459 V1.3.1 Note 2.1	Date expired (31.3.2009)	Article 3(2)
ETSI	EN 301 489-1 V1.8.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements	EN 301 489-1 V1.6.1 Note 2.1	Date expired (1.10.2011)	Article 3(1)(b)
ETSI	EN 301 489-1 V1.9.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements	EN 301 489-1 V1.8.1 Note 2.1	30.6.2013	Article 3(1)(b)
ETSI	EN 301 489-10 V1.3.1 ElectroMagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 10: Specific conditions for First (CT1 and CT1+) and Second Generation Cordless Telephone (CT2) equipment	EN 301 489-10 V1.2.1 Note 2.1	Date expired (30.11.2005)	Article 3(1)(b)
ETSI	EN 301 489-11 V1.3.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 11: Specific conditions for terrestrial sound broadcasting service transmitters	EN 301 489-11 V1.2.1 Note 2.1	Date expired (30.11.2007)	Article 3(1)(b)

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ETSI	EN 301 489-12 V2.2.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 12: Specific conditions for Very Small Aperture Terminal, Satellite Interactive Earth Stations operated in the frequency ranges between 4 GHz and 30 GHz in the Fixed Satellite Service (FSS)	EN 301 489-12 V1.2.1 Note 2.1	Date expired (30.6.2010)	Article 3(1)(b)
ETSI	EN 301 489-13 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 13: Specific conditions for Citizens' Band (CB) radio and ancillary equipment (speech and non-speech)	EN 301 489-13 V1.1.1 Note 2.1	Date expired (30.11.2005)	Article 3(1)(b)
ETSI	EN 301 489-14 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 14: Specific conditions for analogue and digital terrestrial TV broadcasting service transmitters	EN 301 489-14 V1.1.1 Note 2.1	Date expired (31.7.2006)	Article 3(1)(b)
ETSI	EN 301 489-15 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 15: Specific conditions for commercially available amateur radio equipment	EN 301 489-15 V1.1.1 Note 2.1	Date expired (30.11.2005)	Article 3(1)(b)
ETSI	EN 301 489-16 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 16: Specific conditions for analogue cellular radio communications equipment, mobile and portable	EN 301 489-16 V1.1.1 Note 2.1	Date expired (30.11.2005)	Article 3(1)(b)
ETSI	EN 301 489-17 V2.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems	EN 301 489-17 V1.3.2 Note 2.1	Date expired (1.10.2011)	Article 3(1)(b)
ETSI	EN 301 489-18 V1.3.1 ElectroMagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 18: Specific conditions for Terrestrial Trunked Radio (TETRA) equipment	EN 301 489-18 V1.2.1 Note 2.1	Date expired (30.11.2005)	Article 3(1)(b)
ETSI	EN 301 489-19 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 19: Specific conditions for Receive Only Mobile Earth Stations (ROMES) operating in the 1,5 GHz band providing data communication	EN 301 489-19 V1.1.1 Note 2.1	Date expired (30.11.2005)	Article 3(1)(b)

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ETSI	EN 301 489-2 V1.3.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 2: Specific conditions for radio paging equipment	EN 301 489-2 V1.2.1 Note 2.1	Date expired (30.11.2005)	Article 3(1)(b)
ETSI	EN 301 489-20 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 20: Specific conditions for Mobile Earth Stations (MES) used in the Mobile Satellite Services (MSS)	EN 301 489-20 V1.1.1 Note 2.1	Date expired (30.11.2005)	Article 3(1)(b)
ETSI	EN 301 489-22 V1.3.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 22: Specific requirements for ground-based VHF aeronautical mobile and fixed radio equipment	EN 301 489-22 V1.2.1 Note 2.1	Date expired (28.2.2007)	Article 3(1)(b)
ETSI	EN 301 489-23 V1.3.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 23: Specific conditions for IMT-2000 CDMA Direct Spread (UTRA) Base Station (BS) radio, repeater and ancillary equipment	EN 301 489-23 V1.2.1 Note 2.1	Date expired (31.5.2009)	Article 3(1)(b)
ETSI	EN 301 489-23 V1.4.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 23: Specific conditions for IMT-2000 CDMA, Direct Spread (UTRA and E-UTRA) Base Station (BS) radio, repeater and ancillary equipment	EN 301 489-23 V1.3.1 Note 2.1	30.6.2012	Article 3(1)(b)
ETSI	EN 301 489-23 V1.5.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 23: Specific conditions for IMT-2000 CDMA, Direct Spread (UTRA and E-UTRA) Base Station (BS) radio, repeater and ancillary equipment	EN 301 489-23 V1.4.1 Note 2.1	31.8.2013	Article 3(1)(b)
ETSI	EN 301 489-24 V1.4.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 24: Specific conditions for IMT-2000 CDMA Direct Spread (UTRA) for Mobile and portable (UE) radio and ancillary equipment			Article 3(1)(b)
ETSI	EN 301 489-24 V1.5.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 24: Specific conditions for IMT-2000 CDMA Direct Spread (UTRA and E-UTRA) for Mobile and portable (UE) radio and ancillary equipment	EN 301 489-24 V1.4.1 Note 2.1	31.7.2012	Article 3(1)(b)

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ETSI	EN 301 489-25 V2.3.2 Electromagnetic compatibility and radio spectrum matters (ERM); Electromagnetic compatibility (EMC) standard for radio equipment and services; Part 25: Specific conditions for CDMA 1x Spread Spectrum Mobile Stations and ancillary equipment	EN 301 489-25 V2.2.1 Note 2.1	Date expired (30.4.2007)	Article 3(1)(b)
ETSI	EN 301 489-26 V2.3.2 Electromagnetic compatibility and radio spectrum matters (ERM); Electromagnetic compatibility (EMC) standard for radio equipment and services; Part 26: Specific conditions for CDMA 1x spread spectrum base stations, repeaters and ancillary equipment	EN 301 489-26 V2.2.1 Note 2.1	Date expired (30.4.2007)	Article 3(1)(b)
ETSI	EN 301 489-27 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 27: Specific conditions for Ultra Low Power Active Medical Implants (ULP-AMI) and related peripheral devices (ULP-AMI-P)			Article 3(1)(b)
ETSI	EN 301 489-28 V1.1.1 Electromagnetic compatibility and Radio Spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 28: Specific conditions for wireless digital video links			Article 3(1)(b)
ETSI	EN 301 489-29 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 29: Specific conditions for Medical Data Service Devices (MEDS) operating in the 401 MHz to 402 MHz and 405 MHz to 406 MHz bands			Article 3(1)(b)
ETSI	EN 301 489-3 V1.4.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 40 GHz	EN 301 489-3 V1.3.1 Note 2.1	Date expired (30.11.2005)	Article 3(1)(b)
ETSI	EN 301 489-31 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 31: Specific conditions for equipment in the 9 kHz to 315 kHz band for Ultra Low Power Active Medical Implants (ULP-AMI) and related peripheral devices (ULP-AMI-P)			Article 3(1)(b)
ETSI	EN 301 489-32 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 32: Specific conditions for Ground and Wall Probing Radar applications			Article 3(1)(b)

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ETSI	EN 301 489-33 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 33: Specific conditions for Ultra Wide Band (UWB) communications devices			Article 3(1)(b)
ETSI	EN 301 489-34 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 34: Specific conditions for External Power Supply (EPS) for mobile phones			Article 3(1)(b)
ETSI	EN 301 489-4 V1.4.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 4: Specific conditions for fixed radio links, Broadband Data Transmission System Base stations, ancillary equipment and services	EN 301 489-4 V1.3.1 Note 2.1	Date expired (31.1.2011)	Article 3(1)(b)
ETSI	EN 301 489-5 V1.3.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 5: Specific conditions for Private land Mobile Radio (PMR) and ancillary equipment (speech and non-speech)	EN 301 489-5 V1.2.1 Note 2.1	Date expired (30.11.2005)	Article 3(1)(b)
ETSI	EN 301 489-6 V1.3.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 6: Specific conditions for Digital Enhanced Cordless Telecommunications (DECT) equipment	EN 301 489-6 V1.2.1 Note 2.1	Date expired (31.5.2010)	Article 3(1)(b)
ETSI	EN 301 489-7 V1.3.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 7: Specific conditions for mobile and portable radio and ancillary equipment of digital cellular radio telecommunications systems (GSM and DCS)	EN 301 489-7 V1.2.1 Note 2.1	Date expired (31.1.2009)	Article 3(1)(b)
ETSI	EN 301 489-8 V1.2.1 ElectroMagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 8: Specific conditions for GSM base stations	EN 301 489-8 V1.1.1 Note 2.1	Date expired (30.11.2005)	Article 3(1)(b)
ETSI	EN 301 489-9 V1.4.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 9: Specific conditions for wireless microphones, similar Radio Frequency (RF) audio link equipment, cordless audio and in-ear monitoring devices	EN 301 489-9 V1.3.1 Note 2.1	Date expired (31.8.2009)	Article 3(1)(b)

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ETSI	EN 301 502 V8.1.2 Harmonized EN for Global System for Mobile communications (GSM); Base Station and Repeater equipment covering essential requirements under article 3.2 of the R&TTE directive (GSM 13.21 version 8.1.2 Release 1999)	EN 301 502 V7.0.1 Note 2.1	Date expired (30.4.2002)	Article 3(2)
ETSI	EN 301 502 V9.2.1 Global System for Mobile communications (GSM); Harmonized EN for Base Station Equipment covering the essential requirements of article 3.2 of the R&TTE Directive	EN 301 502 V8.1.2 Note 2.1	31.7.2012	Article 3(2)
ETSI	EN 301 511 V9.0.2 Global System for Mobile communications (GSM); Harmonized EN for mobile stations in the GSM 900 and GSM 1 800 bands covering essential requirements under article 3.2 of the R&TTE directive (1999/5/EC)	EN 301 511 V7.0.1 Note 2.1	Date expired (30.6.2004)	Article 3(2)
ETSI	EN 301 526 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Harmonized EN for CDMA spread spectrum mobile stations operating in the 450 MHz cellular band (CDMA 450) and 410, 450 and 870 MHz PAMR bands (CDMA-PAMR) covering essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 301 681 V1.3.2 Satellite Earth Stations and Systems (SES); Harmonized EN for Mobile Earth Stations (MESs) of Geostationary mobile satellite systems, including handheld earth stations, for Satellite Personal Communications Networks (S-PCN) in the 1,5/1,6 GHz bands under the Mobile Satellite Service (MSS) covering essential requirements under Article 3.2 of the R&TTE directive	EN 301 681 V1.2.1 Note 2.1	Date expired (31.3.2006)	Article 3(2)
ETSI	EN 301 681 V1.4.1 Satellite Earth Stations and Systems (SES); Harmonized EN for Mobile Earth Stations (MESs) of Geostationary mobile satellite systems, including handheld earth stations, for Satellite Personal Communications Networks (S-PCN) in the 1,5/1,6 GHz bands under the Mobile Satellite Service (MSS) covering the essential requirements of article 3.2 of the R&TTE Directive	EN 301 681 V1.3.2 Note 2.1	31.8.2013	Article 3(2)
ETSI	EN 301 721 V1.2.1 Satellite Earth Stations and Systems (SES); Harmonized EN for Mobile Earth Stations (MES) providing Low Bit Rate Data Communications (LBRDC) using Low Earth Orbiting (LEO) satellites operating below 1 GHz covering essential requirements under Article 3.2 of the R&TTE Directive	EN 301 721 V1.1.1 Note 2.1	Date expired (31.3.2002)	Article 3(2)

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ETSI	EN 301 783-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Land Mobile Service; Commercially available amateur radio equipment; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 301 783-2 V1.1.1 Note 2.1	Date expired (30.9.2011)	Article 3(2)
ETSI	EN 301 796 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Harmonized EN for CT1 and CT1+ cordless telephone equipment covering essential requirements under article 3.2 of the R&TTE directive			Article 3(2)
ETSI	EN 301 797 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Harmonized EN for CT2 cordless telephone equipment covering essential requirements under article 3.2 of the R&TTE directive			Article 3(2)
ETSI	EN 301 839-2 V1.3.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Ultra Low Power Active Medical Implants (ULP-AMI) and Peripherals (ULP-AMI-P) operating in the frequency range 402 MHz to 405 MHz; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	EN 301 839-2 V1.2.1 Note 2.1	Date expired (30.6.2011)	Article 3(2)
ETSI	EN 301 840-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Digital wireless microphones operating in the CEPT harmonized band 1 785 MHz to 1 800 MHz; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 301 841-3 V1.1.1 VHF air-ground Digital Link (VDL) Mode 2; Technical characteristics and methods of measurement for ground-based equipment; Part 3: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 301 843-1 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for marine radio equipment and services; Part 1: Common technical requirements	EN 301 843-1 V1.1.1 Note 2.1	Date expired (31.3.2006)	Article 3(1)(b)
ETSI	EN 301 843-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for marine radio equipment and services; Part 2: Specific conditions for VHF radiotelephone transmitters and receivers	EN 301 843-2 V1.1.1 Note 2.1	Date expired (31.3.2006)	Article 3(1)(b)
ETSI	EN 301 843-4 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard	EN 301 843-4 V1.1.1 Note 2.1	Date expired (31.3.2006)	Article 3(1)(b)

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	for marine radio equipment and services; Part 4: Specific conditions for Narrow-Band Direct-Printing (NBDP) NAVTEX receivers			
ETSI	EN 301 843-5 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for marine radio equipment and services; Part 5: Specific conditions for MF/HF radiotelephone transmitters and receivers			Article 3(1)(b)
ETSI	EN 301 843-6 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for marine radio equipment and services; Part 6: Specific conditions for Earth Stations on board Vessels operating in frequency bands above 3 GHz			Article 3(1)(b)
ETSI	EN 301 893 V1.5.1 Broadband Radio Access Networks (BRAN); 5 GHz high performance RLAN; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 301 893 V1.4.1 Note 2.1	Date expired (30.6.2010)	Article 3(2)
ETSI	EN 301 893 V1.6.1 Broadband Radio Access Networks (BRAN); 5 GHz high performance RLAN; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 301 893 V1.5.1 Note 2.1	31.12.2012	Article 3(2)
ETSI	EN 301 908-1 V4.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 1: Harmonized EN for IMT-2000, introduction and common requirements, covering the essential requirements of article 3.2 of the R&TTE Directive	EN 301 908-1 V3.2.1 Note 2.1	Date expired (30.11.2011)	Article 3(2)
ETSI	EN 301 908-1 V5.2.1 IMT cellular networks; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive; Part 1: Introduction and common requirements	EN 301 908-1 V4.2.1 Note 2.1	31.1.2013	Article 3(2)
ETSI	EN 301 908-10 V4.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 10: Harmonized EN for IMT-2000, FDMA/TDMA (DECT) covering essential requirements of article 3.2 of the R&TTE Directive	EN 301 908-10 V2.1.1 Note 2.1	Date expired (30.4.2011)	Article 3(2)
ETSI	EN 301 908-11 V4.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 11: Harmonized EN for IMT-2000, CDMA	EN 301 908-11 V3.2.1 Note 2.1	Date expired (30.11.2011)	Article 3(2)

(1)	(2)	(3)	(4)	(5)
	Direct Spread (UTRA FDD and E-UTRA FDD) (Repeaters) covering the essential requirements of article 3.2 of the R&TTE Directive			
ETSI	EN 301 908-11 V5.2.1 IMT cellular networks; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive; Part 11: CDMA Direct Spread (UTRA FDD) (Repeaters)	EN 301 908-11 V4.2.1 Note 2.1	30.4.2013	Article 3(2)
ETSI	EN 301 908-12 V4.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 12: Harmonized EN for IMT-2000, CDMA Multi-Carrier (cdma2000) (Repeaters) covering the essential requirements of article 3.2 of the R&TTE Directive	EN 301 908-12 V3.1.1 Note 2.1	Date expired (30.11.2011)	Article 3(2)
ETSI	EN 301 908-13 V4.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 13: Harmonized EN for IMT-2000, Evolved Universal Terrestrial Radio Access (E-UTRA) (UE) covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 301 908-13 V5.2.1 IMT cellular networks; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)	EN 301 908-13 V4.2.1 Note 2.1	31.1.2013	Article 3(2)
ETSI	EN 301 908-14 V4.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 14: Harmonized EN for IMT-2000, Evolved Universal Terrestrial Radio Access (E-UTRA) (BS) covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 301 908-14 V5.2.1 IMT cellular networks; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive; Part 14: Evolved Universal Terrestrial Radio Access (E-UTRA) Base Stations (BS)	EN 301 908-14 V4.2.1 Note 2.1	31.1.2013	Article 3(2)
ETSI	EN 301 908-15 V4.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 15: Harmonized EN for IMT-2000, Evolved Universal Terrestrial Radio Access (E-UTRA) (FDD Repeaters) covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)

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ETSI	EN 301 908-15 V5.2.1 IMT cellular networks; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive; Part 15: Evolved Universal Terrestrial Radio Access (E-UTRA FDD) (Repeaters)	EN 301 908-15 V4.2.1 Note 2.1	30.4.2013	Article 3(2)
ETSI	EN 301 908-16 V4.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 16: Harmonized EN for IMT-2000, Evolved CDMA Multi-Carrier Ultra Mobile Broadband (UMB) (UE) covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 301 908-17 V4.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 17: Harmonized EN for IMT-2000, Evolved CDMA Multi-Carrier Ultra Mobile Broadband (UMB) (BS) covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 301 908-18 V5.2.1 IMT cellular networks; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive; Part 18: E-UTRA, UTRA and GSM/EDGE Multi-Standard Radio (MSR) Base Station (BS)			Article 3(2)
ETSI	EN 301 908-19 V5.2.1 IMT cellular networks; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive; Part 19: OFDMA TDD WMAN (Mobile WiMAX) TDD User Equipment (UE)			Article 3(2)
ETSI	EN 301 908-2 V4.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 2: Harmonized EN for IMT-2000, CDMA Direct Spread (UTRA FDD and E-UTRA FDD) (UE) covering the essential requirements of article 3.2 of the R&TTE Directive	EN 301 908-2 V3.2.1 Note 2.1	Date expired (30.11.2011)	Article 3(2)
ETSI	EN 301 908-2 V5.2.1 IMT cellular networks; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive; Part 2: CDMA Direct Spread (UTRA FDD) User Equipment (UE)	EN 301 908-2 V4.2.1 Note 2.1	30.4.2013	Article 3(2)
ETSI	EN 301 908-20 V5.2.1 IMT cellular networks; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive; Part 20: OFDMA TDD WMAN (Mobile WiMAX) TDD Base Stations (BS)			Article 3(2)

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ETSI	EN 301 908-21 V5.2.1 IMT cellular networks; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive; Part 21: OFDMA TDD WMAN (Mobile WiMAX) FDD User Equipment (UE)			Article 3(2)
ETSI	EN 301 908-22 V5.2.1 IMT cellular networks; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive; Part 22: OFDMA TDD WMAN (Mobile WiMAX) FDD Base Stations (BS)			Article 3(2)
ETSI	EN 301 908-3 V4.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 3: Harmonized EN for IMT-2000, CDMA Direct Spread (UTRA FDD and E-UTRA FDD) (BS) covering the essential requirements of article 3.2 of the R&TTE Directive	EN 301 908-3 V3.2.1 Note 2.1	Date expired (30.11.2011)	Article 3(2)
ETSI	EN 301 908-3 V5.2.1 IMT cellular networks; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive; Part 3: CDMA Direct Spread (UTRA FDD) Base Stations (BS)	EN 301 908-3 V4.2.1 Note 2.1	30.4.2013	Article 3(2)
ETSI	EN 301 908-4 V4.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 4: Harmonized EN for IMT-2000, CDMA Multi-Carrier (cdma2000) and Evolved CDMA Multi-Carrier Ultra Mobile Broadband (UMB) (UE) covering the essential requirements of article 3.2 of the R&TTE Directive	EN 301 908-4 V3.2.1 Note 2.1	Date expired (30.11.2011)	Article 3(2)
ETSI	EN 301 908-4 V5.2.1 IMT cellular networks; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive; Part 4: CDMA Multi-Carrier (cdma2000) User Equipment (UE)	EN 301 908-4 V4.2.1 Note 2.1	30.6.2013	Article 3(2)
ETSI	EN 301 908-5 V4.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 5: Harmonized EN for IMT-2000, CDMA Multi-Carrier (cdma2000) and Evolved CDMA Multi-Carrier Ultra Mobile Broadband (UMB) (BS) covering the essential requirements of article 3.2 of the R&TTE Directive	EN 301 908-5 V3.2.1 Note 2.1	Date expired (30.11.2011)	Article 3(2)
ETSI	EN 301 908-5 V5.2.1 IMT cellular networks; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive; Part 5: CDMA Multi-Carrier (cdma2000) Base Stations (BS)	EN 301 908-5 V4.2.1 Note 2.1	30.6.2013	Article 3(2)

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ETSI	EN 301 908-6 V4.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 6: Harmonized EN for IMT-2000, CDMA TDD (UTRA TDD and E-UTRA TDD) (UE) covering the essential requirements of article 3.2 of the R&TTE Directive	EN 301 908-6 V3.2.1 Note 2.1	Date expired (30.11.2011)	Article 3(2)
ETSI	EN 301 908-6 V5.2.1 IMT cellular networks; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive; Part 6: CDMA TDD (UTRA TDD) User Equipment (UE)	EN 301 908-6 V4.2.1 Note 2.1	30.4.2013	Article 3(2)
ETSI	EN 301 908-7 V4.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 7: Harmonized EN for IMT-2000, CDMA TDD (UTRA TDD and E-UTRA TDD) (BS) covering the essential requirements of article 3.2 of the R&TTE Directive	EN 301 908-7 V3.2.1 Note 2.1	Date expired (30.11.2011)	Article 3(2)
ETSI	EN 301 908-7 V5.2.1 IMT cellular networks; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive; Part 7: CDMA TDD (UTRA TDD) Base Stations (BS)	EN 301 908-7 V4.2.1 Note 2.1	30.4.2013	Article 3(2)
ETSI	EN 301 908-8 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS) and User Equipment (UE) for IMT-2000 Third Generation cellular networks; Part 8: Harmonized EN for IMT-2000, TDMA Single-Carrier (UWC 136) (UE) covering essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 301 908-9 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS) and User Equipment (UE) for IMT-2000 Third Generation cellular networks; Part 9: Harmonized EN for IMT-2000, TDMA Single-Carrier (UWC 136) (BS) covering essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 301 929-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); VHF transmitters and receivers as Coast Stations for GMDSS and other applications in the maritime mobile service; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive	EN 301 929-2 V1.1.1 Note 2.1	Date expired (30.11.2008)	Article 3(2)
ETSI	EN 301 997-2 V1.1.1 Transmission and Multiplexing (TM); Multipoint equipment; Radio equipment for use in Multimedia Wireless Systems (MWS) in the frequency band 40,5 GHz to 43,5 GHz; Part 2: Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive			Article 3(2)

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ETSI	EN 302 017-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Transmitting equipment for the Amplitude Modulated (AM) sound broadcasting service; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 018-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Transmitting equipment for the Frequency Modulated (FM) sound broadcasting service; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive	EN 302 018-2 V1.1.1 Note 2.1	Date expired (30.11.2007)	Article 3(2)
ETSI	EN 302 054-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Meteorological Aids (Met Aids); Radiosondes to be used in the 400,15 MHz to 406 MHz frequency range with power levels ranging up to 200 mW; Part 2: Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 064-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Wireless Video Links (WVL) operating in the 1,3 GHz to 50 GHz frequency band; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 065 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Ultra WideBand (UWB) technologies for communication purposes; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 065 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD) using Ultra Wide Band technology (UWB) for communications purposes; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 302 065 V1.1.1 Note 2.1	30.6.2012	Article 3(2)
ETSI	EN 302 066-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Ground- and Wall- Probing Radar applications (GPR/WPR) imaging systems; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	EN 302 066-2 V1.1.1 Note 2.1	Date expired (30.11.2009)	Article 3(2)
ETSI	EN 302 077-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Transmitting equipment for the Terrestrial - Digital Audio Broadcasting (T-DAB) service; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive			Article 3(2)

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ETSI	EN 302 186 V1.1.1 Satellite Earth Stations and Systems (SES); Harmonized EN for satellite mobile Aircraft Earth Stations (AESs) operating in the 11/12/14 GHz frequency bands covering essential requirements under article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 194-2 V1.1.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); Navigation radar used on inland waterways; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 195-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Radio equipment in the frequency range 9 kHz to 315 kHz for Ultra Low Power Active Medical Implants (ULP-AMI) and accessories; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 208-2 V1.3.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Radio Frequency Identification Equipment operating in the band 865 MHz to 868 MHz with power levels up to 2 W; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	EN 302 208-2 V1.2.1 Note 2.1	Date expired (30.11.2011)	Article 3(2)
ETSI	EN 302 208-2 V1.4.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Radio Frequency Identification Equipment operating in the band 865 MHz to 868 MHz with power levels up to 2 W; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 302 208-2 V1.3.1 Note 2.1	31.8.2013	Article 3(2)
ETSI	EN 302 217-2-2 V1.3.1 Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 2-2: Digital systems operating in frequency bands where frequency co-ordination is applied; Harmonized EN covering the essential requirements of Article 3.2 of the R&TTE Directive	EN 302 217-2-2 V1.2.3 Note 2.1	Date expired (31.1.2011)	Article 3(2)
ETSI	EN 302 217-2-2 V1.4.1 Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 2-2: Digital systems operating in frequency bands where frequency co-ordination is applied; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 302 217-2-2 V1.3.1 Note 2.1	30.9.2012	Article 3(2)
ETSI	EN 302 217-3 V1.3.1 Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 3: Equipment operating in frequency bands where both frequency coordinated or uncoordinated deployment might be applied; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 302 217-3 V1.2.1 Note 2.1	Date expired (30.4.2011)	Article 3(2)

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ETSI	EN 302 217-4-2 V1.5.1 Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 4-2: Antennas; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 302 217-4-2 V1.4.1 Note 2.1	Date expired (31.10.2011)	Article 3(2)
ETSI	EN 302 245-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Transmitting equipment for the Digital Radio Mondiale (DRM) broadcasting service; Part 2: Harmonised EN under article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 248 V1.1.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); Navigation radar for use on non-SOLAS vessels; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 264-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices; Road Transport and Traffic Telematics (RTTT); Short Range Radar equipment operating in the 77 GHz to 81 GHz band; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 288-2 V1.3.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices; Road Transport and Traffic Telematics (RTTT); Short range radar equipment operating in the 24 GHz range; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 302 288-2 V1.2.2 Note 2.1	Date expired (31.10.2010)	Article 3(2)
ETSI	EN 302 291-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Close Range Inductive Data Communication equipment operating at 13,56 MHz; Part 2: Harmonised EN under article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 296 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Transmitting equipment for the digital television broadcast service, Terrestrial (DVB-T); Harmonized EN under article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 296-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Transmitting equipment for the digital television broadcast service, Terrestrial (DVB-T); Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 302 296 V1.1.1 Note 2.1	28.2.2013	Article 3(2)

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ETSI	EN 302 297 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Transmitting equipment for the analogue television broadcasting service; Harmonized EN under article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 326-2 V1.2.2 Fixed Radio Systems; Multipoint Equipment and Antennas; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive for Digital Multipoint Radio Equipment	EN 302 326-2 V1.1.2 Note 2.1	Date expired (31.3.2009)	Article 3(2)
ETSI	EN 302 326-3 V1.3.1 Fixed Radio Systems; Multipoint Equipment and Antennas; Part 3: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive for Multipoint Radio Antennas	EN 302 326-3 V1.2.2 Note 2.1	Date expired (31.10.2009)	Article 3(2)
ETSI	EN 302 340 V1.1.1 Satellite Earth Stations and Systems (SES); Harmonized EN for satellite Earth Stations on board Vessels (ESVs) operating in the 11/12/14 GHz frequency bands allocated to the Fixed Satellite Service (FSS) covering essential requirements under article 3.2 of the R&TTE directive			Article 3(2)
ETSI	EN 302 372-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Equipment for Detection and Movement; Tanks Level Probing Radar (TLPR) operating in the frequency bands 5,8 GHz, 10 GHz, 25 GHz, 61 GHz and 77 GHz; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 372-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Equipment for Detection and Movement; Tanks Level Probing Radar (TLPR) operating in the frequency bands 5,8 GHz, 10 GHz, 25 GHz, 61 GHz and 77 GHz; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 302 372-2 V1.1.1 Note 2.1	30.11.2012	Article 3(2)
ETSI	EN 302 426 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Harmonized EN for CDMA spread spectrum repeaters operating in the 450 MHz cellular band (CDMA450) and the 410, 450 and 870 MHz PAMR bands (CDMA PAMR) covering essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 435-2 V1.3.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Technical characteristics for SRD equipment using Ultra WideBand technology (UWB); Building Material Analysis and Classification equipment applications operating in the frequency	EN 302 435-2 V1.2.1 Note 2.1	Date expired (30.9.2011)	Article 3(2)

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	band from 2,2 GHz to 8,5 GHz; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			
ETSI	EN 302 448 V1.1.1 Satellite Earth Stations and Systems (SES); Harmonized EN for tracking Earth Stations on Trains (ESTs) operating in the 14/12 GHz frequency bands covering essential requirements under article 3.2 of the R&TTE directive			Article 3(2)
ETSI	EN 302 454-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Meteorological Aids (Met Aids); Radiosondes to be used in the 1 668,4 MHz to 1 690 MHz frequency range; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 480 V1.1.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); Harmonized EN for the GSM onboard aircraft system covering the essential requirements of Article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 498-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Technical characteristics for SRD equipment using Ultra WideBand technology (UWB); Object Discrimination and Characterization Applications for power tool devices operating in the frequency band from 2,2 GHz to 8,5 GHz; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 500-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD) using Ultra WideBand (UWB) technology; Location Tracking equipment operating in the frequency range from 6 GHz to 8,5 GHz; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	EN 302 500-2 V1.1.1 Note 2.1	Date expired (31.3.2010)	Article 3(2)
ETSI	EN 302 500-2 V2.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD) using Ultra WideBand (UWB) technology; Location Tracking equipment operating in the frequency range from 6 GHz to 9 GHz; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 302 500-2 V1.2.1 Note 2.1	31.7.2012	Article 3(2)
ETSI	EN 302 502 V1.2.1 Broadband Radio Access Networks (BRAN); 5,8 GHz fixed broadband data transmitting systems; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 302 502 V1.1.1 Note 2.1	Date expired (31.3.2010)	Article 3(2)

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ETSI	EN 302 510-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Radio equipment in the frequency range 30 MHz to 37,5 MHz for Ultra Low Power Active Medical Membrane Implants and Accessories; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 536-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment in the frequency range 315 kHz to 600 kHz; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 537-2 V1.1.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Ultra Low Power Medical Data Service Systems operating in the frequency range 401 MHz to 402 MHz and 405 MHz to 406 MHz; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302544-1 V1.1.2 Broadband Data Transmission Systems operating in the 2 500 MHz to 2 690 MHz frequency band; Part 1: TDD Base Stations; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 302 544-1 V1.1.1 Note 2.1	Date expired (30.9.2011)	Article 3(2)
ETSI	EN 302 544-2 V1.1.1 Broadband Data Transmission Systems operating in the 2 500 MHz to 2 690 MHz frequency band; Part 2: TDD User Equipment Stations; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 561 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Land Mobile Service; Radio equipment using constant or non-constant envelope modulation operating in a channel bandwidth of 25 kHz, 50 kHz, 100 kHz or 150 kHz; Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	EN 302 561 V1.1.1 Note 2.1	Date expired (31.8.2011)	Article 3(2)
ETSI	EN 302 567 V1.1.1 Broadband Radio Access Networks (BRAN); 60 GHz Multiple-Gigabit WAS/RLAN Systems; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 567 V1.2.1 Broadband Radio Access Networks (BRAN); 60 GHz Multiple-Gigabit WAS/RLAN Systems; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	EN 302 567 V1.1.1 Note 2.1	31.10.2013	Article 3(2)

(1)	(2)	(3)	(4)	(5)
ETSI	EN 302 571 V1.1.1 Intelligent Transport Systems (ITS); Radiocommunications equipment operating in the 5 855 MHz to 5 925 MHz frequency band; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 574-1 V1.1.1 Satellite Earth Stations and Systems (SES); Harmonized Standard for satellite earth stations for MSS operating in the 1 980 MHz to 2 010 MHz (earth-to-space) and 2 170 MHz to 2 200 MHz (space-to-earth) frequency bands; Part 1: Complementary Ground Component (CGC) for wideband systems; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 574-2 V1.1.1 Satellite Earth Stations and Systems (SES); Harmonized Standard for satellite earth stations for MSS operating in the 1 980 MHz to 2 010 MHz (earth-to-space) and 2 170 MHz to 2 200 MHz (space-to-earth) frequency bands; Part 2: User Equipment (UE) for wideband systems; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 574-3 V1.1.1 Satellite Earth Stations and Systems (SES); Harmonized Standard for satellite earth stations for MSS operating in the 1 980 MHz to 2 010 MHz (earth-to-space) and 2 170 MHz to 2 200 MHz (space-to- earth) frequency bands; Part 3: User Equipment (UE) for narrowband systems; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 608 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment for Eurobalise railway systems; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 609 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment for Euroloop railway systems; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 617-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Ground-based UHF radio transmitters, receivers and transceivers for the UHF aeronautical mobile service using amplitude modulation; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)

(1)	(2)	(3)	(4)	(5)
ETSI	EN 302 623 V1.1.1 Broadband Wireless Access Systems (BWA) in the 3 400 MHz to 3 800 MHz frequency band; Mobile Terminal Stations; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 625 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); 5 GHz BroadBand Disaster Relief applications (BBDR); Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 645 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices; Global Navigation Satellite Systems (GNSS) Repeaters; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 686 V1.1.1 Intelligent Transport Systems (ITS); Radiocommunications equipment operating in the 63 GHz to 64 GHz frequency band; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 729-2 V1.1.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Level Probing Radar (LPR) equipment operating in the frequency ranges 6 GHz to 8,5 GHz, 24,05 GHz to 26,5 GHz, 57 GHz to 64 GHz, 75 GHz to 85 GHz; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 752 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Active radar target enhancers; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 774 V1.1.1 Broadband Wireless Access Systems (BWA) in the 3 400 MHz to 3 800 MHz frequency band; Base Stations; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 858-2 V1.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Road Transport and Traffic Telematics (RTTT); Short range radar equipment operating in the 24,05 GHz to 24,25 GHz frequency range for automotive application; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)

(1)	(2)	(3)	(4)	(5)
ETSI	EN 302 885-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Portable Very High Frequency (VHF) radiotelephone equipment for the maritime mobile service operating in the VHF bands with integrated handheld class D DSC; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	EN 302 885-3 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Portable Very High Frequency (VHF) radiotelephone equipment for the maritime mobile service operating in the VHF bands with integrated handheld class D DSC; Part 3: Harmonized EN covering the essential requirements of article 3.3(e) of the R&TTE Directive			Article 3(2)
ETSI	EN 302 977 V1.1.2 Satellite Earth Stations and Systems (SES); Harmonized EN for Vehicle-Mounted Earth Stations (VMES) operating in the 14/12 GHz frequency bands covering the essential requirements of article 3.2 of the R&TTE directive			Article 3(2)
ETSI	EN 302 998-1 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Transmitting equipment for terrestrial mobile TV to provide multimedia multicast service; Part 1: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive, Common requirements			Article 3(2)
ETSI	EN 302 998-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Transmitting equipment for terrestrial mobile TV to provide multimedia multicast service; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive, Test Arrangements for transmitters utilizing OFDM technology			Article 3(2)
ETSI	EN 303 035-1 V1.2.1 Terrestrial Trunked Radio (TETRA); Harmonized EN for TETRA equipment covering essential requirements under article 3.2 of the R&TTE directive; Part 1: Voice plus Data (V+D)	EN 303 035-1 V1.1.1 Note 2.1	Date expired (30.9.2003)	Article 3(2)
ETSI	EN 303 035-2 V1.2.2 Terrestrial Trunked Radio (TETRA); Harmonized EN for TETRA equipment covering essential requirements under article 3.2 of the R&TTE directive; Part 2: Direct Mode Operation (DMO)	EN 303 035-2 V1.2.1 Note 2.1	Date expired (31.10.2004)	Article 3(2)
ETSI	EN 303 213-6-1 V1.1.1 Advanced Surface Movement Guidance and Control System (A-SMGCS); Part 6: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive for deployed surface movement radar sensors; Sub-part 1: X-band sensors using pulsed signals and transmitting power up to 100 kW			Article 3(2)

(1)	(2)	(3)	(4)	(5)
ETSI	EN 305 550-2 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment to be used in the 40 GHz to 246 GHz frequency range; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive			Article 3(2)
ETSI	ETS 300 487/A1 ED.1 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			Article 3(2)

(¹) ESO: European Standards Organisation:

- CEN: Avenue Marnix 17, 1000 Bruxelles/Brussel, BELGIQUE/BELGIË, Tel. +32 25500811; fax +32 25500819 (<http://www.cen.eu>)
- Cenelec: Avenue Marnix 17, 1000 Bruxelles/Brussel, BELGIQUE/BELGIË, Tel. +32 25196871; fax +32 25196919 (<http://www.cenelec.eu>)
- ETSI: 650 route des Lucioles, 06921 Sophia Antipolis, FRANCE, Tel. +33 492944200; fax +33 493654716 (<http://www.etsi.eu>)

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 CCCCC:YYYY, its previous amendments, if any, and the new, quoted amendment. The superseded standard (column 3) therefore consists of EN CCCCC:YYYY 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.

NOTE:

— In addition standards published under Directives 2006/95/EC, 2004/108/EC, 90/385/EEC and 93/42/EEC may be used to demonstrate compliance with articles 3.1.a and 3.1.b of Directive 1999/5/EC.

— Products are presumed to comply with the Directive when they meet the requirements within the usage conditions for which they are intended.

— 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 Directive 98/34/EC of the European Parliament and Council (¹) amended by the Directive 98/48/EC (²).

(¹) OJ L 204, 21.7.1998, p. 37.

(²) OJ L 217, 5.8.1998, p. 18.

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- Harmonised standards are adopted by the European Standardisation Organisations in English (CEN and Cenelec also publish in French and German). Subsequently, the titles of the harmonised standards are translated into all other required official languages of the European Union by the National Standards Bodies. The European Commission is not responsible for the correctness of the titles which have been presented for publication in the Official Journal.
 - Publication of the references in the *Official Journal of the European Union* does not imply that the standards are available in all the Community languages.
 - This list replaces all the previous lists published in the *Official Journal of the European Union*. The Commission ensures the updating of this list.
 - More information about harmonised standards on the Internet at

http://ec.europa.eu/enterprise/policies/european-standards/harmonised-standards/index_en.htm

Commission communication in the framework of the implementation of Directive 2004/108/EC of the European Parliament and of the Council of 15 December 2004 on the approximation of the laws of the Member States relating to electromagnetic compatibility and repealing Directive 89/336/EEC

(Text with EEA relevance)

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

(2012/C 104/02)

ESO ⁽¹⁾	Reference and title of the harmonised standard (and reference document)	Reference of superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1
(1)	(2)	(3)	(4)
CEN	EN 617:2001+A1:2010 Continuous handling equipment and systems - Safety and EMC requirements for the equipment for the storage of bulk materials in silos, bunkers, bins and hoppers	EN 617:2001 Note 2.1	Date expired (30.6.2011)
CEN	EN 618:2002+A1:2010 Continuous handling equipment and systems - Safety and EMC requirements for equipment for mechanical handling of bulk materials except fixed belt conveyors	EN 618:2002 Note 2.1	Date expired (30.6.2011)
CEN	EN 619:2002+A1:2010 Continuous handling equipment and systems - Safety and EMC requirements for equipment for mechanical handling of unit loads	EN 619:2002 Note 2.1	Date expired (30.4.2011)
CEN	EN 620:2002+A1:2010 Continuous handling equipment and systems - Safety and EMC requirements for fixed belt conveyors for bulk materials	EN 620:2002 Note 2.1	Date expired (30.6.2011)
CEN	EN 1155:1997 Building hardware - Electrically powered hold-open devices for swing doors - Requirements and test methods		
CEN	EN 12015:2004 Electromagnetic compatibility - Product family standard for lifts, escalators and moving walks - Emission	EN 12015:1998 Note 2.1	Date expired (30.6.2006)
CEN	EN 12016:2004+A1:2008 Electromagnetic compatibility - Product family standard for lifts, escalators and moving walks - Immunity	EN 12016:2004 Note 2.1	Date expired (28.12.2009)
CEN	EN 12895:2000 Industrial trucks - Electromagnetic compatibility		
CEN	EN 13241-1:2003+A1:2011 Industrial, commercial and garage doors and gates - Product standard - Part 1: Products without fire resistance or smoke control characteristics	EN 13241-1:2003 Note 2.1	Date expired (31.10.2011)
CEN	EN 13309:2010 Construction machinery - Electromagnetic compatibility of machines with internal power supply	EN 13309:2000 Note 2.1	Date expired (31.1.2011)

(1)	(2)	(3)	(4)
CEN	EN 14010:2003+A1:2009 Safety of machinery - Equipment for power driven parking of motor vehicles - Safety and EMC requirements for design, manufacturing, erection and commissioning stages	EN 14010:2003 Note 2.1	Date expired (31.1.2010)
CEN	EN ISO 14982:2009 Agricultural and forestry machinery - Electromagnetic compatibility - Test methods and acceptance criteria (ISO 14982:1998)	EN ISO 14982:1998 Note 2.1	Date expired (28.12.2009)
Cenelec	EN 50065-1:2001 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	EN 50065-1:1991 + A1:1992 + A2:1995 + A3:1996 Note 2.1	Date expired (1.4.2003)
	EN 50065-1:2001/A1:2010	Note 3	1.10.2012
Cenelec	EN 50065-1:2011 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	EN 50065-1:2001 and its amendment Note 2.1	21.3.2014
Cenelec	EN 50065-2-1:2003 Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz - Part 2-1: Immunity requirements for mains communications equipment and systems operating in the range of frequencies 95 kHz to 148,5 kHz and intended for use in residential, commercial and light industrial environments	Relevant generic standard(s) Note 2.3	Date expired (1.10.2004)
	EN 50065-2-1:2003/A1:2005	Note 3	Date expired (1.7.2008)
	EN 50065-2-1:2003/AC:2003		
Cenelec	EN 50065-2-2:2003 Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz - Part 2-2: Immunity requirements for mains communications equipment and systems operating in the range of frequencies 95 kHz to 148,5 kHz and intended for use in industrial environments	Relevant generic standard(s) Note 2.3	Date expired (1.10.2004)
	EN 50065-2-2:2003/A1:2005	Note 3	Date expired (1.7.2008)
	EN 50065-2-2:2003/A1:2005/AC:2006		
	EN 50065-2-2:2003/AC:2003		
Cenelec	EN 50065-2-3:2003 Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz - Part 2-3: Immunity requirements for mains communications equipment and systems operating in the range of frequencies 3 kHz to 95 kHz and intended for use by electricity suppliers and distributors	Relevant generic standard(s) Note 2.1	Date expired (1.8.2004)

(1)	(2)	(3)	(4)
	EN 50065-2-3:2003/A1:2005	Note 3	Date expired (1.7.2008)
	EN 50065-2-3:2003/AC:2003		
Cenelec	EN 50083-2:2006 Cable networks for television signals, sound signals and interactive services - Part 2: Electromagnetic compatibility for equipment	EN 50083-2:2001 + A1:2005 Note 2.1	Date expired (1.4.2009)
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)
	EN 50090-2-2:1996/A2:2007	Note 3	Date expired (1.11.2011)
	EN 50090-2-2:1996/AC:1997		
Cenelec	EN 50121-1:2006 Railway applications - Electromagnetic compatibility - Part 1: General	Relevant generic standard(s) Note 2.1	Date expired (1.7.2009)
	EN 50121-1:2006/AC:2008		
Cenelec	EN 50121-2:2006 Railway applications - Electromagnetic compatibility - Part 2: Emission of the whole railway system to the outside world	Relevant generic standard(s) Note 2.3	Date expired (1.7.2009)
	EN 50121-2:2006/AC:2008		
Cenelec	EN 50121-3-1:2006 Railway applications - Electromagnetic compatibility - Part 3-1: Rolling stock - Train and complete vehicle	Relevant generic standard(s) Note 2.3	Date expired (1.7.2009)
	EN 50121-3-1:2006/AC:2008		
Cenelec	EN 50121-3-2:2006 Railway applications - Electromagnetic compatibility - Part 3-2: Rolling stock - Apparatus	Relevant generic standard(s) Note 2.3	Date expired (1.7.2009)
	EN 50121-3-2:2006/AC:2008		
Cenelec	EN 50121-4:2006 Railway applications - Electromagnetic compatibility - Part 4: Emission and immunity of the signalling and telecommunications apparatus	Relevant generic standard(s) Note 2.3	Date expired (1.7.2009)
	EN 50121-4:2006/AC:2008		

(1)	(2)	(3)	(4)
Cenelec	EN 50121-5:2006 Railway applications - Electromagnetic compatibility - Part 5: Emission and immunity of fixed power supply installations and apparatus	Relevant generic standard(s) Note 2.3	Date expired (1.7.2009)
	EN 50121-5:2006/AC:2008		
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	Date expired (1.1.2001)
	EN 50130-4:1995/A1:1998	Note 3	Date expired (1.1.2001)
	EN 50130-4:1995/A2:2003	Note 3	Date expired (1.9.2007)
	EN 50130-4:1995/A2:2003/AC:2003		
Cenelec	EN 50130-4:2011 Alarm systems - Part 4: Electromagnetic compatibility - Product family standard: Immunity requirements for components of fire, intruder, hold up, CCTV, access control and social alarm systems	EN 50130-4:1995 and its amendments Note 2.1	13.6.2014
Cenelec	EN 50148:1995 Electronic taximeters BT(IT/NOT)12	Relevant generic standard(s) Note 2.3	Date expired (15.12.1995)
Cenelec	EN 50263:1999 Electromagnetic compatibility (EMC) - Product standard for measuring relays and protection equipment	Relevant generic standard(s) Note 2.3	Date expired (1.8.2002)
Cenelec	EN 50270:2006 Electromagnetic compatibility - Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen	EN 50270:1999 Note 2.3	Date expired (1.6.2009)
Cenelec	EN 50293:2000 Electromagnetic compatibility - Road traffic signal systems - Product standard	Relevant generic standard(s) Note 2.3	Date expired (1.4.2003)
Cenelec	EN 50295:1999 Low-voltage switchgear and controlgear - Controller and device interface systems - Actuator Sensor interface (AS-i)	Relevant generic standard(s) Note 2.3	Date expired (1.12.1999)
Cenelec	EN 50370-1:2005 Electromagnetic compatibility (EMC) - Product family standard for machine tools - Part 1: Emission	Relevant generic standard(s) Note 2.3	Date expired (1.2.2008)
Cenelec	EN 50370-2:2003 Electromagnetic compatibility (EMC) - Product family standard for machine tools - Part 2: Immunity	Relevant generic standard(s) Note 2.3	Date expired (1.11.2005)

(1)	(2)	(3)	(4)
Cenelec	EN 50412-2-1:2005 Power line communication apparatus and systems used in low-voltage installations in the frequency range 1,6 MHz to 30 MHz - Part 2-1: Residential, commercial and industrial environment - Immunity requirements	Relevant generic standard(s) Note 2.3	Date expired (1.4.2008)
	EN 50412-2-1:2005/AC:2009		
Cenelec	EN 50428:2005 Switches for household and similar fixed electrical installations - Collateral standard - Switches and related accessories for use in home and building electronic systems (HBES)	Relevant generic standard(s) Note 2.3	Date expired (1.1.2008)
	EN 50428:2005/A1:2007	Note 3	Date expired (1.10.2010)
	EN 50428:2005/A2:2009	Note 3	1.6.2012
Cenelec	EN 50470-1:2006 Electricity metering equipment (a.c.) - Part 1: General requirements, tests and test conditions - Metering equipment (class indexes A, B and C)	Relevant generic standard(s) Note 2.3	Date expired (1.5.2009)
Cenelec	EN 50490:2008 Electrical installations for lighting and beaconing of aerodromes - Technical requirements for aeronautical ground lighting control and monitoring systems - Units for selective switching and monitoring of individual lamps	Relevant generic standard(s) Note 2.3	Date expired (1.4.2011)
Cenelec	EN 50491-5-1:2010 General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 5-1: EMC requirements, conditions and test set-up	EN 50090-2-2:1996 and its amendments Note 2.1	1.4.2013
Cenelec	EN 50491-5-2:2010 General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 5-2: EMC requirements for HBES/BACS used in residential, commercial and light industry environment	EN 50090-2-2:1996 and its amendments Note 2.1	1.4.2013
Cenelec	EN 50491-5-3:2010 General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) - Part 5-3: EMC requirements for HBES/BACS used in industry environment	EN 50090-2-2:1996 and its amendments Note 2.1	1.4.2013
Cenelec	EN 50498:2010 Electromagnetic compatibility (EMC) - Product family standard for after-market electronic equipment in vehicles	Relevant generic standard(s) Note 2.1	1.7.2013
Cenelec	EN 50512:2009 Electrical installations for lighting and beaconing of aerodromes - Advanced Visual Docking Guidance Systems (A-VDGS)	Relevant generic standard(s) Note 2.1	

(1)	(2)	(3)	(4)
Cenelec	EN 50529-1:2010 EMC Network Standard - Part 1: Wire-line telecommunications networks using telephone wires		
Cenelec	EN 50529-2:2010 EMC Network Standard - Part 2: Wire-line telecommunications networks using coaxial cables		
Cenelec	EN 50550:2011 Power frequency overvoltage protective device for household and similar applications (POP)		
Cenelec	EN 55011:2007 Industrial, scientific and medical (ISM) radio-frequency equipment - Electromagnetic disturbance characteristics - Limits and methods of measurement CISPR 11:2003 (Modified) + A1:2004 (Modified)	EN 55011:1998 + A1:1999 + A2:2002 Note 2.1	Date expired (1.11.2009)
	EN 55011:2007/A2:2007 CISPR 11:2003/A2:2006	Note 3	Date expired (1.11.2009)
Cenelec	EN 55011:2009 Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement CISPR 11:2009 (Modified)	EN 55011:2007 and its amendment Note 2.1	1.9.2012
	EN 55011:2009/A1:2010 CISPR 11:2009/A1:2010	Note 3	1.7.2013
Cenelec	EN 55012:2007 Vehicles, boats and internal combustion engines - Radio disturbance characteristics - Limits and methods of measurement for the protection of off-board receivers CISPR 12:2007	EN 55012:2002 + A1:2005	Date expired (1.9.2010)
	EN 55012:2007/A1:2009 CISPR 12:2007/A1:2009	Note 3	1.7.2012

EN 55012 is applicable for giving presumption of conformity under directive 2004/108/EC for those vehicles, boats and internal combustion engine-driven devices that are not within the scope of directives 95/54/EC, 97/24/EC, 2000/2/EC or 2004/104/EC.

Cenelec	EN 55013:2001 Sound and television broadcast receivers and associated equipment - Radio disturbance characteristics - Limits and methods of measurement CISPR 13:2001 (Modified)	EN 55013:1990 + A12:1994 + A13:1996 + A14:1999 Note 2.1	Date expired (1.9.2004)
	EN 55013:2001/A1:2003 CISPR 13:2001/A1:2003	Note 3	Date expired (1.4.2006)
	EN 55013:2001/A2:2006 CISPR 13:2001/A2:2006	Note 3	Date expired (1.3.2009)

(1)	(2)	(3)	(4)
Cenelec	EN 55014-1:2006 Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission CISPR 14-1:2005	EN 55014-1:2000 + A1:2001 + A2:2002 Note 2.1	Date expired (1.9.2009)
	EN 55014-1:2006/A1:2009 CISPR 14-1:2005/A1:2008	Note 3	1.5.2012
	EN 55014-1:2006/A2:2011 CISPR 14-1:2005/A2:2011	Note 3	16.8.2014
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)
	EN 55014-2:1997/A1:2001 CISPR 14-2:1997/A1:2001	Note 3	Date expired (1.12.2004)
	EN 55014-2:1997/A2:2008 CISPR 14-2:1997/A2:2008	Note 3	Date expired (1.9.2011)
	EN 55014-2:1997/AC:1997		
Cenelec	EN 55015:2006 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment CISPR 15:2005	EN 55015:2000 + A1:2001 + A2:2002 Note 2.1	Date expired (1.9.2009)
	EN 55015:2006/A1:2007 CISPR 15:2005/A1:2006	Note 3	Date expired (1.5.2010)
	EN 55015:2006/A2:2009 CISPR 15:2005/A2:2008	Note 3	Date expired (1.3.2012)
Cenelec	EN 55020:2007 Sound and television broadcast receivers and associated equipment - Immunity characteristics - Limits and methods of measurement CISPR 20:2006	EN 55020:2002 + A1:2003 + A2:2005 Note 2.1	Date expired (1.12.2009)
	EN 55020:2007/A11:2011	Note 3	1.1.2013
Cenelec	EN 55022:2006 Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement CISPR 22:2005 (Modified)	EN 55022:1998 + A1:2000 + A2:2003 Note 2.1	Date expired (1.10.2011)
	EN 55022:2006/A1:2007 CISPR 22:2005/A1:2005	Note 3	Date expired (1.10.2011)

(1)	(2)	(3)	(4)
Cenelec	EN 55022:2010 Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement CISPR 22:2008 (Modified)	EN 55022:2006 and its amendments Note 2.1	1.12.2013
	EN 55022:2010/AC:2011		
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	Date expired (1.7.2001)
	EN 55024:1998/A1:2001 CISPR 24:1997/A1:2001	Note 3	Date expired (1.10.2004)
	EN 55024:1998/A2:2003 CISPR 24:1997/A2:2002	Note 3	Date expired (1.12.2005)
Cenelec	EN 55024:2010 Information technology equipment - Immunity characteristics - Limits and methods of measurement CISPR 24:2010	EN 55024:1998 and its amendments Note 2.1	1.12.2013
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 55103-1:2009 Electromagnetic compatibility - Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use - Part 1: Emissions	EN 55103-1:1996 Note 2.1	1.7.2012
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 55103-2:2009 Electromagnetic compatibility - Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use - Part 2: Immunity	EN 55103-2:1996 Note 2.1	1.7.2012
Cenelec	EN 60034-1:2010 Rotating electrical machines - Part 1: Rating and performance IEC 60034-1:2010 (Modified)	Relevant generic standard(s) Note 2.1	1.10.2013
	EN 60034-1:2010/AC:2010		
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	Date expired (1.6.2002)

(1)	(2)	(3)	(4)
	EN 60204-31:1998/AC:2000		
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 + A11:1996 Note 2.1	Date expired (1.8.2002)
Cenelec	EN 60669-2-1:2004 Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic switches IEC 60669-2-1:2002 (Modified) + IS1:2011	EN 60669-2-1:2000 + A2:2001 Note 2.3	Date expired (1.7.2009)
	EN 60669-2-1:2004/A1:2009 IEC 60669-2-1:2002/A1:2008 (Modified)	Note 3	Date expired (1.4.2012)
	EN 60669-2-1:2004/A12:2010	Note 3	1.6.2013
	EN 60669-2-1:2004/AC:2007		
Cenelec	EN 60730-1:1995 Automatic electrical controls for household and similar use - Part 1: General requirements IEC 60730-1:1993 (Modified)		
	EN 60730-1:1995/A11:1996	Note 3	Date expired (1.1.1998)
	EN 60730-1:1995/A17:2000	Note 3	Date expired (1.10.2002)
	EN 60730-1:1995/AC:1997		
	EN 60730-1:1995/AC:2007		
Cenelec	EN 60730-1:2000 Automatic electrical controls for household and similar use - Part 1: General requirements IEC 60730-1:1999 (Modified)	EN 60730-1:1995 and its amendments Note 2.1	
	EN 60730-1:2000/A1:2004 IEC 60730-1:1999/A1:2003 (Modified)	Note 3	
	EN 60730-1:2000/A16:2007	Note 3	Date expired (1.6.2010)
	EN 60730-1:2000/A2:2008 IEC 60730-1:1999/A2:2007 (Modified)	Note 3	Date expired (1.6.2011)

(1)	(2)	(3)	(4)
	EN 60730-1:2000/AC:2007		
	EN 60730-1:2000/A16:2007/AC:2010		
Cenelec	EN 60730-2-5:2002 Automatic electrical controls for household and similar use - Part 2-5: Particular requirements for automatic electrical burner control systems IEC 60730-2-5:2000 (Modified)		
	EN 60730-2-5:2002/A1:2004 IEC 60730-2-5:2000/A1:2004 (Modified)	Note 3	Date expired (1.12.2008)
	EN 60730-2-5:2002/A11:2005	Note 3	Date expired (1.12.2008)
	EN 60730-2-5:2002/A2:2010 IEC 60730-2-5:2000/A2:2008 (Modified)	Note 3	1.3.2013
Cenelec	EN 60730-2-6:2008 Automatic electrical controls for household and similar use - Part 2-6: Particular requirements for automatic electrical pressure sensing controls including mechanical requirements IEC 60730-2-6:2007 (Modified)	EN 60730-2-6:1995 + A1:1997	Date expired (1.7.2011)
Cenelec	EN 60730-2-7:1991 Automatic electrical controls for household and similar use - Part 2: Particular requirements for timers and time switches IEC 60730-2-7:1990 (Modified)		
	EN 60730-2-7:1991/A1:1997 IEC 60730-2-7:1990/A1:1994 (Modified)	Note 3	Date expired (1.1.2004)
	EN 60730-2-7:1991/A1:1997/AC:2001		
	EN 60730-2-7:1991/AC:2001		
	EN 60730-2-7:1991/AC:1997		
Cenelec	EN 60730-2-7:2010 Automatic electrical controls for household and similar use - Part 2-7: Particular requirements for timers and time switches IEC 60730-2-7:2008 (Modified)	EN 60730-2-7:1991 and its amendment Note 2.1	1.10.2013
	EN 60730-2-7:2010/AC:2011		
Cenelec	EN 60730-2-8:2002 Automatic electrical controls for household and similar use - Part 2-8: Particular requirements for electrically operated water valves, including mechanical requirements IEC 60730-2-8:2000 (Modified)	EN 60730-2-8:1995 + A1:1997 + A2:1997 Note 2.1	Date expired (1.12.2008)

(1)	(2)	(3)	(4)
	EN 60730-2-8:2002/A1:2003 IEC 60730-2-8:2000/A1:2002 (Modified)	Note 3	Date expired (1.12.2008)
Cenelec	EN 60730-2-9:2002 Automatic electrical controls for household and similar use - Part 2-9: Particular requirements for temperature sensing controls IEC 60730-2-9:2000 (Modified)	EN 60730-2-9:1995 + A1:1996 + A2:1997 Note 2.1	Date expired (1.12.2008)
	EN 60730-2-9:2002/A1:2003 IEC 60730-2-9:2000/A1:2002 (Modified)	Note 3	Date expired (1.12.2008)
	EN 60730-2-9:2002/A2:2005 IEC 60730-2-9:2000/A2:2004 (Modified)	Note 3	Date expired (1.12.2007)
Cenelec	EN 60730-2-9:2010 Automatic electrical controls for household and similar use - Part 2-9: Particular requirements for temperature sensing controls IEC 60730-2-9:2008 (Modified)	EN 60730-2-9:2002 and its amendments Note 2.1	1.11.2013
Cenelec	EN 60730-2-14:1997 Automatic electrical controls for household and similar use - Part 2-14: Particular requirements for electric actuators IEC 60730-2-14:1995 (Modified)	EN 60730-1:1995 and its amendments Note 2.3	Date expired (1.6.2004)
	EN 60730-2-14:1997/A1:2001 IEC 60730-2-14:1995/A1:2001	Note 3	Date expired (1.7.2008)
Cenelec	EN 60730-2-15:2010 Automatic electrical controls for household and similar use - Part 2-15: Particular requirements for automatic electrical air flow, water flow and water level sensing controls IEC 60730-2-15:2008 (Modified)	EN 60730-2-18:1999 Note 2.1	1.3.2013
Cenelec	EN 60730-2-18:1999 Automatic electrical controls for household and similar use - Part 2-18: 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	Date expired (1.4.2002)
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 (1.9.1996)
Cenelec	EN 60945:2002 Maritime navigation and radiocommunication equipment and systems - General requirements - Methods of testing and required test results IEC 60945:2002	EN 60945:1997 Note 2.1	Date expired (1.10.2005)
Cenelec	EN 60947-1:2007 Low-voltage switchgear and controlgear - Part 1: General rules IEC 60947-1:2007	EN 60947-1:2004 Note 2.1	Date expired (1.7.2010)

(1)	(2)	(3)	(4)
	EN 60947-1:2007/A1:2011 IEC 60947-1:2007/A1:2010	Note 3	1.1.2014
Cenelec	EN 60947-2:2006 Low-voltage switchgear and controlgear - Part 2: Circuit-breakers IEC 60947-2:2006	EN 60947-2:2003 Note 2.1	Date expired (1.7.2009)
	EN 60947-2:2006/A1:2009 IEC 60947-2:2006/A1:2009	Note 3	1.7.2012
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 + A1:1995 Note 2.1	Date expired (1.1.2002)
	EN 60947-3:1999/A1:2001 IEC 60947-3:1999/A1:2001	Note 3	Date expired (1.3.2004)
Cenelec	EN 60947-3:2009 Low-voltage switchgear and controlgear - Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units IEC 60947-3:2008	EN 60947-3:1999 and its amendment Note 2.1	1.5.2012
Cenelec	EN 60947-4-1:2001 Low-voltage switchgear and controlgear - Part 4-1: Contactors and motor-starters - Electromechanical contactors and motor-starters IEC 60947-4-1:2000		
	EN 60947-4-1:2001/A1:2002 IEC 60947-4-1:2000/A1:2002	Note 3	Date expired (1.10.2005)
	EN 60947-4-1:2001/A2:2005 IEC 60947-4-1:2000/A2:2005	Note 3	Date expired (1.7.2008)
Cenelec	EN 60947-4-1:2010 Low-voltage switchgear and controlgear - Part 4-1: Contactors and motor-starters - Electromechanical contactors and motor-starters IEC 60947-4-1:2009	EN 60947-4-1:2001 and its amendments Note 2.1	1.4.2013
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 + A2:1998 Note 2.1	Date expired (1.12.2002)
	EN 60947-4-2:2000/A1:2002 IEC 60947-4-2:1999/A1:2001	Note 3	Date expired (1.3.2005)
	EN 60947-4-2:2000/A2:2006 IEC 60947-4-2:1999/A2:2006	Note 3	Date expired (1.12.2009)

(1)	(2)	(3)	(4)
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	Date expired (1.12.2002)
	EN 60947-4-3:2000/A1:2006 IEC 60947-4-3:1999/A1:2006	Note 3	Date expired (1.11.2009)
	EN 60947-4-3:2000/A2:2011 IEC 60947-4-3:1999/A2:2011	Note 3	18.4.2014
Cenelec	EN 60947-5-1:2004 Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices IEC 60947-5-1:2003	EN 60947-5-1:1997 + A12:1999 Note 2.1	Date expired (1.5.2007)
	EN 60947-5-1:2004/A1:2009 IEC 60947-5-1:2003/A1:2009	Note 3	1.5.2012
	EN 60947-5-1:2004/AC:2004		
	EN 60947-5-1:2004/AC:2005		
Cenelec	EN 60947-5-2:2007 Low-voltage switchgear and controlgear - Part 5-2: Control circuit devices and switching elements - Proximity switches IEC 60947-5-2:2007	EN 60947-5-2:1998 + A2:2004 Note 2.1	Date expired (1.11.2010)
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 2.1	Date expired (1.5.2002)
	EN 60947-5-3:1999/A1:2005 IEC 60947-5-3:1999/A1:2005	Note 3	Date expired (1.3.2008)
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	Date expired (1.1.2003)
Cenelec	EN 60947-5-7:2003 Low-voltage switchgear and controlgear - Part 5-7: Control circuit devices and switching elements - Requirements for proximity devices with analogue output IEC 60947-5-7:2003	Relevant generic standard(s) Note 2.1	Date expired (1.9.2006)
Cenelec	EN 60947-5-9:2007 Low-voltage switchgear and controlgear - Part 5-9: Control circuit devices and switching elements - Flow rate switches IEC 60947-5-9:2006		

(1)	(2)	(3)	(4)
Cenelec	EN 60947-6-1:2005 Low-voltage switchgear and controlgear - Part 6-1: Multiple function equipment - Transfer switching equipment IEC 60947-6-1:2005	EN 60947-6-1:1991 + A2:1997 Note 2.1	Date expired (1.10.2008)
Cenelec	EN 60947-6-2:2003 Low-voltage switchgear and controlgear - Part 6-2: Multiple function equipment - Control and protective switching devices (or equipment) (CPS) IEC 60947-6-2:2002	EN 60947-6-2:1993 + A1:1997 Note 2.1	Date expired (1.9.2005)
	EN 60947-6-2:2003/A1:2007 IEC 60947-6-2:2002/A1:2007	Note 3	Date expired (1.3.2010)
Cenelec	EN 60947-8:2003 Low-voltage switchgear and controlgear - Part 8: Control units for built-in thermal protection (PTC) for rotating electrical machines IEC 60947-8:2003	Relevant generic standard(s) Note 2.3	Date expired (1.7.2006)
	EN 60947-8:2003/A1:2006 IEC 60947-8:2003/A1:2006	Note 3	Date expired (1.10.2009)
Cenelec	EN 60974-10:2007 Arc welding equipment - Part 10: Electromagnetic compatibility (EMC) requirements IEC 60974-10:2007	EN 60974-10:2003 Note 2.1	Date expired (1.12.2010)
Cenelec	EN 61000-3-2:2006 Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current \leq 16 A per phase) IEC 61000-3-2:2005	EN 61000-3-2:2000 + A2:2005 Note 2.1	Date expired (1.2.2009)
	EN 61000-3-2:2006/A1:2009 IEC 61000-3-2:2005/A1:2008	Note 3	1.7.2012
	EN 61000-3-2:2006/A2:2009 IEC 61000-3-2:2005/A2:2009	Note 3	1.7.2012
Cenelec	EN 61000-3-3:2008 Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current \leq 16 A per phase and not subject to conditional connection IEC 61000-3-3:2008	EN 61000-3-3:1995 + A1:2001 + A2:2005	Date expired (1.9.2011)
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 \leq 75 A and subject to conditional connection IEC 61000-3-11:2000	Relevant generic standard(s) Note 2.3	Date expired (1.11.2003)

(1)	(2)	(3)	(4)
Cenelec	EN 61000-3-12:2005 Electromagnetic compatibility (EMC) - Part 3-12: Limits - Limits for harmonic currents produced by equipment connected to public low-voltage systems with input current > 16 A and ≤ 75 A per phase IEC 61000-3-12:2004	Relevant generic standard(s) Note 2.3	Date expired (1.2.2008)
Cenelec	EN 61000-6-1:2007 Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments IEC 61000-6-1:2005	EN 61000-6-1:2001 Note 2.1	Date expired (1.12.2009)
Cenelec	EN 61000-6-2:2005 Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments IEC 61000-6-2:2005	EN 61000-6-2:2001 Note 2.1	Date expired (1.6.2008)
	EN 61000-6-2:2005/AC:2005		
Cenelec	EN 61000-6-3:2007 Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments IEC 61000-6-3:2006	EN 61000-6-3:2001 + A11:2004	Date expired (1.12.2009)
	EN 61000-6-3:2007/A1:2011 IEC 61000-6-3:2006/A1:2010	Note 3	12.1.2014
Cenelec	EN 61000-6-4:2007 Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments IEC 61000-6-4:2006	EN 61000-6-4:2001 Note 2.1	Date expired (1.12.2009)
	EN 61000-6-4:2007/A1:2011 IEC 61000-6-4:2006/A1:2010	Note 3	12.1.2014
Cenelec	EN 61008-1:2004 Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCB's) - Part 1: General rules IEC 61008-1:1996 (Modified) + A1:2002 (Modified)	EN 61008-1:1994 + A2:1995 + A14:1998 Note 2.1	Date expired (1.4.2009)
	EN 61008-1:2004/A12:2009	Note 3	Date expired (1.12.2011)
Cenelec	EN 61009-1:2004 Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBO's) - Part 1: General rules IEC 61009-1:1996 (Modified) + A1:2002 (Modified)	EN 61009-1:1994 + A1:1995 + A14:1998 Note 2.1	Date expired (1.4.2009)
	EN 61009-1:2004/A13:2009	Note 3	Date expired (1.12.2011)
	EN 61009-1:2004/A12:2009	Note 3	Date expired (1.12.2011)

(1)	(2)	(3)	(4)
	EN 61009-1:2004/AC:2006		
Cenelec	EN 61131-2:2007 Programmable controllers - Part 2: Equipment requirements and tests IEC 61131-2:2007	EN 61131-2:2003 Note 2.1	Date expired (1.8.2010)
Cenelec	EN 61204-3:2000 Low voltage power supplies, d.c. output - Part 3: Electromagnetic compatibility (EMC) IEC 61204-3:2000	Relevant generic standard(s) Note 2.3	Date expired (1.11.2003)
Cenelec	EN 61326-1:2006 Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements IEC 61326-1:2005	EN 61326:1997 + A1:1998 + A2:2001 + A3:2003	Date expired (1.2.2009)
Cenelec	EN 61326-2-1:2006 Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 2-1: Particular requirements - Test configurations, operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications IEC 61326-2-1:2005	EN 61326:1997 + A1:1998 + A2:2001 + A3:2003	Date expired (1.2.2009)
Cenelec	EN 61326-2-2:2006 Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 2-2: Particular requirements - Test configurations, operational conditions and performance criteria for portable test, measuring and monitoring equipment used in low-voltage distribution systems IEC 61326-2-2:2005	EN 61326:1997 + A1:1998 + A2:2001 + A3:2003	Date expired (1.2.2009)
Cenelec	EN 61326-2-3:2006 Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 2-3: Particular requirements - Test configuration, operational conditions and performance criteria for transducers with integrated or remote signal conditioning IEC 61326-2-3:2006	EN 61326:1997 + A1:1998 + A2:2001 + A3:2003	Date expired (1.8.2009)
Cenelec	EN 61326-2-4:2006 Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 2-4: Particular requirements - Test configurations, operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 IEC 61326-2-4:2006	EN 61326:1997 + A1:1998 + A2:2001 + A3:2003	Date expired (1.11.2009)
Cenelec	EN 61326-2-5:2006 Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 2-5: Particular requirements - Test configurations, operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1, CP 3/2 IEC 61326-2-5:2006	EN 61326:1997 + A1:1998 + A2:2001 + A3:2003	Date expired (1.9.2009)

(1)	(2)	(3)	(4)
Cenelec	EN 61439-1:2009 Low-voltage switchgear and controlgear assemblies - Part 1: General rules IEC 61439-1:2009 (Modified)	EN 60439-1:1999 Note 2.1	1.11.2014

EN 61439-1:2009 does not give presumption of conformity without another part of the standard.

Cenelec	EN 61439-1:2011 Low-voltage switchgear and controlgear assemblies - Part 1: General rules IEC 61439-1:2011	EN 61439-1:2009 Note 2.1	23.9.2014
Cenelec	EN 61439-2:2009 Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies IEC 61439-2:2009		
Cenelec	EN 61439-2:2011 Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies IEC 61439-2:2011	EN 61439-2:2009 Note 2.1	23.9.2014
Cenelec	EN 61439-5:2011 Low-voltage switchgear and controlgear assemblies - Part 5: Assemblies for power distribution in public networks IEC 61439-5:2010		
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)
	EN 61543:1995/A11:2003	Note 3	Date expired (1.3.2007)
	EN 61543:1995/A12:2005	Note 3	Date expired (1.3.2008)
	EN 61543:1995/A2:2006 IEC 61543:1995/A2:2005	Note 3	Date expired (1.12.2008)
	EN 61543:1995/AC:1997		
	EN 61543:1995/A11:2003/AC:2004		
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)
	EN 61547:1995/A1:2000 IEC 61547:1995/A1:2000	Note 3	Date expired (1.11.2003)

(1)	(2)	(3)	(4)
Cenelec	EN 61547:2009 Equipment for general lighting purposes - EMC immunity requirements IEC 61547:2009	EN 61547:1995 and its amendment Note 2.1	1.7.2012
Cenelec	EN 61557-12:2008 Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. - Equipment for testing, measuring or monitoring of protective measures - Part 12: Performance measuring and monitoring devices (PMD) IEC 61557-12:2007		
Cenelec	EN 61800-3:2004 Adjustable speed electrical power drive systems - Part 3: EMC requirements and specific test methods IEC 61800-3:2004	EN 61800-3:1996 + A11:2000 Note 2.1	Date expired (1.10.2007)
Cenelec	EN 61812-1:1996 Specified time relays for industrial use - Part 1: Requirements and tests IEC 61812-1:1996		
	EN 61812-1:1996/A11:1999	Note 3	Date expired (1.1.2002)
	EN 61812-1:1996/AC:1999		
Cenelec	EN 61812-1:2011 Time relays for industrial and residential use - Part 1: Requirements and tests IEC 61812-1:2011	EN 61812-1:1996 and its amendment Note 2.1	29.6.2014
Cenelec	EN 62020:1998 Electrical accessories - Residual current monitors for household and similar uses (RCMs) IEC 62020:1998		
	EN 62020:1998/A1:2005 IEC 62020:1998/A1:2003 (Modified)	Note 3	Date expired (1.3.2008)
Cenelec	EN 62026-1:2007 Low-voltage switchgear and controlgear - Controller-device interfaces (CDIs) - Part 1: General rules IEC 62026-1:2007	Relevant generic standard(s) Note 2.1	Date expired (1.9.2010)

EN 62026-1:2007 does not give presumption of conformity without another part of the standard.

Cenelec	EN 62026-3:2009 Low-voltage switchgear and controlgear - Controller-device interfaces (CDIs) - Part 3: DeviceNet IEC 62026-3:2008	Relevant generic standard(s) Note 2.1	
Cenelec	EN 62040-2:2006 Uninterruptible power systems (UPS) - Part 2: Electromagnetic compati- bility (EMC) requirements IEC 62040-2:2005	EN 50091-2:1995 Note 2.1	Date expired (1.10.2008)

(1)	(2)	(3)	(4)
	EN 62040-2:2006/AC:2006		
Cenelec	EN 62052-11:2003 Electricity metering equipment (AC) - General requirements, tests and test conditions - Part 11: Metering equipment IEC 62052-11:2003	Relevant generic standard(s) Note 2.3	Date expired (1.3.2006)

EN 62052-11:2003 does not give presumption of conformity without a part of the EN 62053 series.

Cenelec	EN 62052-21:2004 Electricity metering equipment (a.c.) - General requirements, tests and test conditions - Part 21: Tariff and load control equipment IEC 62052-21:2004	EN 61037:1992 + A1:1996 + A2:1998 + EN 61038:1992 + A1:1996 + A2:1998 Note 2.1	Date expired (1.7.2007)
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EN 62052-21:2004 does not give presumption of conformity without a part of the EN 62054 series.

Cenelec	EN 62053-11:2003 Electricity metering equipment (a.c.) - Particular requirements - Part 11: Electromechanical meters for active energy (classes 0,5, 1 and 2) IEC 62053-11:2003	EN 60521:1995 Note 2.1	Date expired (1.3.2006)
Cenelec	EN 62053-21:2003 Electricity metering equipment (a.c.) - Particular requirements - Part 21: Static meters for active energy (classes 1 and 2) IEC 62053-21:2003	EN 61036:1996 + A1:2000 Note 2.1	Date expired (1.3.2006)
Cenelec	EN 62053-22:2003 Electricity metering equipment (a.c.) - Particular requirements - Part 22: Static meters for active energy (classes 0,2 S and 0,5 S) IEC 62053-22:2003	EN 60687:1992 Note 2.1	Date expired (1.3.2006)
Cenelec	EN 62053-23:2003 Electricity metering equipment (a.c.) - Particular requirements - Part 23: Static meters for reactive energy (classes 2 and 3) IEC 62053-23:2003	EN 61268:1996 Note 2.1	Date expired (1.3.2006)
Cenelec	EN 62054-11:2004 Electricity metering (a.c.) - Tariff and load control - Part 11: Particular requirements for electronic ripple control receivers IEC 62054-11:2004	EN 61037:1992 + A1:1996 + A2:1998 Note 2.1	Date expired (1.7.2007)
Cenelec	EN 62054-21:2004 Electricity metering (a.c.) - Tariff and load control - Part 21: Particular requirements for time switches IEC 62054-21:2004	EN 61038:1992 + A1:1996 + A2:1998 Note 2.1	Date expired (1.7.2007)
Cenelec	EN 62135-2:2008 Resistance welding equipment - Part 2: Electromagnetic compatibility (EMC) requirements IEC 62135-2:2007	EN 50240:2004 Note 2.1	Date expired (1.2.2011)

(1)	(2)	(3)	(4)
Cenelec	EN 62310-2:2007 Static transfer systems (STS) - Part 2: Electromagnetic compatibility (EMC) requirements IEC 62310-2:2006 (Modified)	Relevant generic standard(s) Note 2.1	Date expired (1.9.2009)
Cenelec	EN 62423:2009 Type B residual current operated circuit-breakers with and without integral overcurrent protection for household and similar uses (Type B RCCBs and Type B RCBOs) IEC 62423:2007 (Modified) + IEC		
ETSI	EN 300 386 V1.4.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Telecommunication network equipment; ElectroMagnetic Compatibility (EMC) requirements	EN 300 386 V1.3.3 Note 2.1	Date expired (31.7.2011)
ETSI	EN 300 386 V1.5.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Telecommunication network equipment; ElectroMagnetic Compatibility (EMC) requirements	EN 300 386 V1.4.1 Note 2.1	31.1.2014
ETSI	EN 301 489-1 V1.9.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements	EN 301 489-1 V1.8.1 Note 2.1	30.6.2013
ETSI	EN 301 489-34 V1.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 34: Specific conditions for External Power Supply (EPS) for mobile phones		

(¹) ESO: European Standards Organisation:

- CEN: Avenue Marnix 17, 1000 Bruxelles/Brussel, BELGIQUE/BELGIË, Tel. +32 25500811; fax +32 25500819 (<http://www.cen.eu>)
- Cenelec: Avenue Marnix 17, 1000 Bruxelles/Brussel, BELGIQUE/BELGIË, Tel. +32 25196871; fax +32 25196919 (<http://www.cenelec.eu>)
- ETSI: 650 route des Lucioles, 06921 Sophia Antipolis, FRANCE, Tel. +33 492944200; fax +33 493654716 (<http://www.etsi.eu>)

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:YYYY, its previous amendments, if any, and the new, quoted amendment. The superseded standard (column 3) therefore consists of EN CCCC:YYYY 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.

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 Directive 98/34/EC of the European Parliament and Council ⁽¹⁾ amended by the Directive 98/48/EC ⁽²⁾.
- Harmonised standards are adopted by the European Standardisation Organisations in English (CEN and Cenelec also publish in French and German). Subsequently, the titles of the harmonised standards are translated into all other required official languages of the European Union by the National Standards Bodies. The European Commission is not responsible for the correctness of the titles which have been presented for publication in the Official Journal.
- Publication of the references in the *Official Journal of the European Union* does not imply that the standards are available in all the Community languages.
- This list replaces all the previous lists published in the *Official Journal of the European Union*. The Commission ensures the updating of this list.
- More information about harmonised standards on the Internet at

http://ec.europa.eu/enterprise/policies/european-standards/harmonised-standards/index_en.htm

⁽¹⁾ OJ L 204, 21.7.1998, p. 37.

⁽²⁾ OJ L 217, 5.8.1998, p. 18.

Commission communication in the framework of the implementation of Directive 2009/105/EC of the European Parliament and of the Council relating to simple pressure vessels (codified version)

(Text with EEA relevance)

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

(2012/C 104/03)

ESO ⁽¹⁾	Reference and title of the harmonised standard (and reference document)	Reference of superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1
(1)	(2)	(3)	(4)
CEN	EN 286-1:1998 Simple unfired pressure vessels designed to contain air or nitrogen - Part 1: Pressure vessels for general purposes	EN 286-1:1991 Note 2.1	Date expired (31.8.1998)
	EN 286-1:1998/A1:2002	Note 3	Date expired (31.1.2003)
	EN 286-1:1998/A2:2005	Note 3	Date expired (30.4.2006)
	EN 286-1:1998/AC:2002		
CEN	EN 286-2:1992 Simple unfired pressure vessels designed to contain air or nitrogen - Part 2: Pressure vessels for air braking and auxiliary systems for motor vehicles and their trailers		
	EN 286-2:1992/AC:1992		
CEN	EN 286-3:1994 Simple unfired pressure vessels designed to contain air or nitrogen - Part 3: Steel pressure vessels designed for air braking equipment and auxiliary pneumatic equipment for railway rolling stock		
CEN	EN 286-4:1994 Simple unfired pressure vessels designed to contain air or nitrogen - Part 4: Aluminium alloy pressure vessels designed for air braking equipment and auxiliary pneumatic equipment for railway rolling stock		
CEN	EN 287-1:2011 Qualification test of welders - Fusion welding - Part 1: Steels	EN 287-1:2004 Note 2.1	11.4.2012
CEN	EN 10207:2005 Steels for simple pressure vessels - Technical delivery requirements for plates, strips and bars		
CEN	EN ISO 15614-1:2004 Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 1: Arc and gas welding of steels and arc welding of nickel and nickel alloys (ISO 15614-1:2004)		
	EN ISO 15614-1:2004/A1:2008	Note 3	Date expired (31.8.2008)
CEN	EN ISO 15614-2:2005 Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 2: Arc welding of aluminium and its alloys (ISO 15614-2:2005)		
	EN ISO 15614-2:2005/AC:2009		

⁽¹⁾ ESO: European Standards Organisation:

— CEN: Avenue Marnix 17, 1000 Bruxelles/Brussel, BELGIQUE/BELGIË, Tel. +32 25500811; fax +32 25500819 (<http://www.cen.eu>)

— Cenelec: Avenue Marnix 17, 1000 Bruxelles/Brussel, BELGIQUE/BELGIË, Tel. +32 25196871; fax +32 25196919 (<http://www.cenelec.eu>)

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- 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:YYYY, its previous amendments, if any, and the new, quoted amendment. The superseded standard (column 3) therefore consists of EN CCCC:YYYY 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.

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 Directive 98/34/EC of the European Parliament and Council ⁽¹⁾ amended by the Directive 98/48/EC ⁽²⁾.
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⁽¹⁾ OJ L 204, 21.7.1998, p. 37.

⁽²⁾ OJ L 217, 5.8.1998, p. 18.

Commission communication in the framework of the implementation of the Directive 97/23/EC of the European Parliament and of the Council of 29 May 1997 on the approximation of the laws of the Member States concerning pressure equipment

(Text with EEA relevance)

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

(2012/C 104/04)

The following list contains references to harmonised standards for pressure equipment and harmonised supporting standards for materials used in manufacturing pressure equipment. In the case of a harmonised supporting standard for materials, presumption of conformity to the essential safety requirements is limited to technical data of materials in the standard and does not presume adequacy of the material to a specific item of equipment. Consequently the technical data stated in the material standard shall be assessed against the design requirements of this specific item of equipment to verify that the essential safety requirements of the PED are satisfied.

ESO ⁽¹⁾	Reference and title of the harmonised standard (and reference document)	Reference of superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1
(1)	(2)	(3)	(4)
CEN	EN 3-8:2006 Portable fire extinguishers - Part 8: Additional requirements to EN 3-7 for the construction, resistance to pressure and mechanical tests for extinguishers with a maximum allowable pressure equal to or lower than 30 bar		
	EN 3-8:2006/AC:2007		
CEN	EN 19:2002 Industrial valves - Marking of metallic valves		
CEN	EN 267:2009+A1:2011 Automatic forced draught burners for liquid fuels	EN 267:2009 Note 2.1	11.4.2012
CEN	EN 287-1:2011 Qualification test of welders - Fusion welding - Part 1: Steels	EN 287-1:2004 Note 2.1	11.4.2012
CEN	EN 334:2005+A1:2009 Gas pressure regulators for inlet pressures up to 100 bar	EN 334:2005 Note 2.1	Date expired (31.7.2009)
CEN	EN 378-2:2008+A1:2009 Refrigerating systems and heat pumps - Safety and environmental requirements - Part 2: Design, construction, testing, marking and documentation	EN 378-2:2008 Note 2.1	Date expired (28.12.2009)
CEN	EN 473:2008 Non-destructive testing - Qualification and certification of NDT personnel - General principles	EN 473:2000 Note 2.1	Date expired (31.12.2008)
CEN	EN 593:2009+A1:2011 Industrial valves - Metallic butterfly valves	EN 593:2009 Note 2.1	Date expired (30.9.2011)
CEN	EN 676:2003+A2:2008 Automatic forced draught burners for gaseous fuels		
	EN 676:2003+A2:2008/AC:2008		
CEN	EN 764-5:2002 Pressure Equipment - Part 5: Compliance and Inspection Documentation of Materials		

(1)	(2)	(3)	(4)
CEN	EN 764-7:2002 Pressure equipment - Part 7: Safety systems for unfired pressure equipment		
	EN 764-7:2002/AC:2006		
CEN	EN 1057:2006+A1:2010 Copper and copper alloys - Seamless, round copper tubes for water and gas in sanitary and heating applications	EN 1057:2006 Note 2.1	Date expired (31.8.2010)
CEN	EN 1092-1:2007 Flanges and their joints - Circular flanges for pipes, valves, fittings and accessories, PN designated - Part 1: Steel flanges		
CEN	EN 1092-3:2003 Flanges and their joints - Circular flanges for pipes, valves, fittings and accessories, PN designated - Part 3: Copper alloy flanges		
	EN 1092-3:2003/AC:2007		
CEN	EN 1092-4:2002 Flanges and their joints - Circular flanges for pipes, valves, fittings and accessories, PN designated - Part 4: Aluminium alloy flanges		
CEN	EN 1171:2002 Industrial valves - Cast iron gate valves		
CEN	EN 1252-1:1998 Cryogenic vessels - Materials - Part 1: Toughness requirements for temperatures below -80 °C		
	EN 1252-1:1998/AC:1998		
CEN	EN 1252-2:2001 Cryogenic vessels - Materials - Part 2: Toughness requirements for temperatures between -80 °C and -20 °C		
CEN	EN 1349:2009 Industrial process control valves	EN 1349:2000 Note 2.1	Date expired (31.5.2010)
CEN	EN 1515-4:2009 Flanges and their joints - Bolting - Part 4: Selection of bolting for equipment subject to the Pressure Equipment Directive 97/23/EC		
CEN	EN 1562:1997 Founding - Malleable cast irons		
	EN 1562:1997/A1:2006	Note 3	Date expired (31.12.2006)
CEN	EN 1563:2011 Founding - Spheroidal graphite cast irons	EN 1563:1997 Note 2.1	30.6.2012
CEN	EN 1564:2011 Founding - Ausferritic spheroidal graphite cast irons	EN 1564:1997 Note 2.1	31.5.2012
CEN	EN 1591-1:2001+A1:2009 Flanges and their joints - Design rules for gasketed circular flange connections - Part 1: Calculation method	EN 1591-1:2001 Note 2.1	Date expired (30.9.2009)

(1)	(2)	(3)	(4)
	EN 1591-1:2001+A1:2009/AC:2011		
CEN	EN 1626:2008 Cryogenic vessels - Valves for cryogenic service	EN 1626:1999 Note 2.1	Date expired (31.5.2009)
CEN	EN 1653:1997 Copper and copper alloys - Plate, sheet and circles for boilers, pressure vessels and hot water storage units		
	EN 1653:1997/A1:2000	Note 3	Date expired (28.2.2001)
CEN	EN 1759-3:2003 Flanges and their joints - Circular flanges for pipes, valves, fittings and accessories, Class designated - Part 3: Copper alloy flanges		
	EN 1759-3:2003/AC:2004		
CEN	EN 1759-4:2003 Flanges and their joint - Circular flanges for pipes, valves, fittings and accessories, class designated - Part 4: Aluminium alloy flanges		
CEN	EN 1797:2001 Cryogenic vessels - Gas/material compatibility	EN 1797-1:1998 Note 2.1	Date expired (31.1.2002)
CEN	EN 1866:2005 Mobile fire extinguishers		
CEN	EN 1983:2006 Industrial valves - Steel ball valves		
CEN	EN 1984:2010 Industrial valves - Steel gate valves	EN 1984:2000 Note 2.1	11.4.2012
CEN	EN ISO 4126-1:2004 Safety devices for protection against excessive pressure - Part 1: Safety valves (ISO 4126-1:2004)		
	EN ISO 4126-1:2004/AC:2006		
CEN	EN ISO 4126-3:2006 Safety devices for protection against excessive pressure - Part 3: Safety valves and bursting disc safety devices in combination (ISO 4126-3:2006)		
CEN	EN ISO 4126-4:2004 Safety devices for protection against excessive pressure - Part 4: Pilot operated safety valves (ISO 4126-4:2004)		
CEN	EN ISO 4126-5:2004 Safety devices for protection against excessive pressure - Part 5: Controlled safety pressure relief systems (CSPRS) (ISO 4126-5:2004)		
	EN ISO 4126-5:2004/AC:2008		
CEN	EN ISO 9606-2:2004 Qualification test of welders - Fusion welding - Part 2: Aluminium and aluminium alloys (ISO 9606-2:2004)		

(1)	(2)	(3)	(4)
CEN	EN ISO 9606-3:1999 Approval testing of welders - Fusion welding - Part 3: Copper and copper alloys (ISO 9606-3:1999)		
CEN	EN ISO 9606-4:1999 Approval testing of welders - Fusion welding - Part 4: Nickel and nickel alloys (ISO 9606-4:1999)		
CEN	EN ISO 9606-5:2000 Approval testing of welders - Fusion welding - Part 5: Titanium and titanium alloys, zirconium and zirconium alloys (ISO 9606-5:2000)		
CEN	EN 10028-1:2007+A1:2009 Flat products made of steels for pressure purposes - Part 1: General requirements	EN 10028-1:2007 Note 2.1	Date expired (31.10.2009)
	EN 10028-1:2007+A1:2009/AC:2009		
CEN	EN 10028-2:2009 Flat products made of steels for pressure purposes - Part 2: Non-alloy and alloy steels with specified elevated temperature properties	EN 10028-2:2003 Note 2.1	Date expired (31.12.2009)
CEN	EN 10028-3:2009 Flat products made of steels for pressure purposes - Part 3: Weldable fine grain steels, normalized	EN 10028-3:2003 Note 2.1	Date expired (31.12.2009)
CEN	EN 10028-4:2009 Flat products made of steels for pressure purposes - Part 4: Nickel alloy steels with specified low temperature properties	EN 10028-4:2003 Note 2.1	Date expired (31.12.2009)
CEN	EN 10028-5:2009 Flat products made of steels for pressure purposes - Part 5: Weldable fine grain steels, thermomechanically rolled	EN 10028-5:2003 Note 2.1	Date expired (31.12.2009)
CEN	EN 10028-6:2009 Flat products made of steels for pressure purposes - Part 6: Weldable fine grain steels, quenched and tempered	EN 10028-6:2003 Note 2.1	Date expired (31.12.2009)
CEN	EN 10028-7:2007 Flat products made of steels for pressure purposes - Part 7: Stainless steels	EN 10028-7:2000 Note 2.1	Date expired (30.6.2008)
CEN	EN 10204:2004 Metallic products - Types of inspection documents		
CEN	EN 10213:2007 Steel castings for pressure purposes	EN 10213-3:1995 EN 10213-4:1995 EN 10213-2:1995 EN 10213-1:1995 Note 2.1	Date expired (31.5.2008)
	EN 10213:2007/AC:2008		
CEN	EN 10216-1:2002 Seamless steel tubes for pressure purposes - Technical delivery conditions - Part 1: Non-alloy steel tubes with specified room temperature properties		
	EN 10216-1:2002/A1:2004	Note 3	Date expired (30.9.2004)

(1)	(2)	(3)	(4)
CEN	EN 10216-2:2002+A2:2007 Seamless steel tubes for pressure purposes - Technical delivery conditions - Part 2: Non-alloy and alloy steel tubes with specified elevated temperature properties	EN 10216-2:2002 Note 2.1	Date expired (29.2.2008)
CEN	EN 10216-3:2002 Seamless steel tubes for pressure purposes - Technical delivery conditions - Part 3: Alloy fine grain steel tubes		
	EN 10216-3:2002/A1:2004	Note 3	Date expired (30.9.2004)
CEN	EN 10216-4:2002 Seamless steel tubes for pressure purposes - Technical delivery conditions - Part 4: Non-alloy and alloy steel tubes with specified low temperature properties		
	EN 10216-4:2002/A1:2004	Note 3	Date expired (30.9.2004)
CEN	EN 10216-5:2004 Seamless steel tubes for pressure purposes - Technical delivery conditions - Part 5: Stainless steel tubes		
	EN 10216-5:2004/AC:2008		
CEN	EN 10217-1:2002 Welded steel tubes for pressure purposes - Technical delivery conditions - Part 1: Non-alloy steel tubes with specified room temperature properties		
	EN 10217-1:2002/A1:2005	Note 3	Date expired (31.7.2005)
CEN	EN 10217-2:2002 Welded steel tubes for pressure purposes - Technical delivery conditions - Part 2: Electric welded non-alloy and alloy steel tubes with specified elevated temperature properties		
	EN 10217-2:2002/A1:2005	Note 3	Date expired (31.7.2005)
CEN	EN 10217-3:2002 Welded steel tubes for pressure purposes - Technical delivery conditions - Part 3: Alloy fine grain steel tubes		
	EN 10217-3:2002/A1:2005	Note 3	Date expired (31.7.2005)
CEN	EN 10217-4:2002 Welded steel tubes for pressure purposes - Technical delivery conditions - Part 4: Electric welded non-alloy steel tubes with specified low temperature properties		
	EN 10217-4:2002/A1:2005	Note 3	Date expired (31.7.2005)
CEN	EN 10217-5:2002 Welded steel tubes for pressure purposes - Technical delivery conditions - Part 5: Submerged arc welded non-alloy and alloy steel tubes with specified elevated temperature properties		
	EN 10217-5:2002/A1:2005	Note 3	Date expired (31.7.2005)

(1)	(2)	(3)	(4)
CEN	EN 10217-6:2002 Welded steel tubes for pressure purposes - Technical delivery conditions - Part 6: Submerged arc welded non-alloy steel tubes with specified low temperature prop- erties		
	EN 10217-6:2002/A1:2005	Note 3	Date expired (31.7.2005)
CEN	EN 10217-7:2005 Welded steel tubes for pressure purposes - Technical delivery conditions - Part 7: Stainless steel tubes		
CEN	EN 10222-1:1998 Steel forgings for pressure purposes - Part 1: General requirements for open die forgings		
	EN 10222-1:1998/A1:2002	Note 3	Date expired (31.10.2002)
CEN	EN 10222-2:1999 Steel forgings for pressure purposes - Part 2: Ferritic and martensitic steels with specified elevated temperature properties		
	EN 10222-2:1999/AC:2000		
CEN	EN 10222-3:1998 Steel forgings for pressure purposes - Part 3: Nickel steels with specified low temperature properties		
CEN	EN 10222-4:1998 Steel forgings for pressure purposes - Part 4: Weldable fine grain steels with high proof strength		
	EN 10222-4:1998/A1:2001	Note 3	Date expired (31.1.2002)
CEN	EN 10222-5:1999 Steel forgings for pressure purposes - Part 5: Martensitic, austenitic and austenitic- ferritic stainless steels		
	EN 10222-5:1999/AC:2000		
CEN	EN 10253-2:2007 Butt-welding pipe fittings - Part 2: Non alloy and ferritic alloy steels with specific inspection requirements		
CEN	EN 10253-4:2008 Butt-welding pipe fittings - Part 4: Wrought austenitic and austenitic-ferritic (duplex) stainless steels with specific inspection requirements		
	EN 10253-4:2008/AC:2009		
CEN	EN 10269:1999 Steels and nickel alloys for fasteners with specified elevated and/or low temperature properties		
	EN 10269:1999/A1:2006	Note 3	Date expired (31.10.2006)

(1)	(2)	(3)	(4)
	EN 10269:1999/A1:2006/AC:2008		
CEN	EN 10272:2007 Stainless steel bars for pressure purposes	EN 10272:2000 Note 2.1	Date expired (30.4.2008)
CEN	EN 10273:2007 Hot rolled weldable steel bars for pressure purposes with specified elevated temperature properties	EN 10273:2000 Note 2.1	Date expired (30.6.2008)
CEN	EN 10305-4:2011 Steel tubes for precision applications - Technical delivery conditions - Part 4: Seamless cold drawn tubes for hydraulic and pneumatic power systems	EN 10305-4:2003 Note 2.1	11.4.2012
CEN	EN 10305-6:2005 Steel tubes for precision applications - Technical delivery conditions - Part 6: Welded cold drawn tubes for hydraulic and pneumatic power systems		
CEN	EN ISO 10931:2005 Plastics piping systems for industrial applications - Poly(vinylidene fluoride) (PVDF) - Specifications for components and the system (ISO 10931:2005)		
CEN	EN 12178:2003 Refrigerating systems and heat pumps - Liquid level indicating devices - Require- ments, testing and marking		
CEN	EN 12263:1998 Refrigerating systems and heat pumps - Safety switching devices for limiting the pressure - Requirements and tests		
CEN	EN 12266-1:2003 Industrial valves - Testing of valves - Part 1: Pressure tests, test procedures and acceptance criteria - Mandatory requirements		
CEN	EN 12284:2003 Refrigerating systems and heat pumps - Valves - Requirements, testing and marking		
CEN	EN 12288:2010 Industrial valves - Copper alloy gate valves	EN 12288:2003 Note 2.1	11.4.2012
CEN	EN 12334:2001 Industrial valves - Cast iron check valves		
	EN 12334:2001/A1:2004	Note 3	Date expired (28.2.2005)
	EN 12334:2001/AC:2002		
CEN	EN 12392:2000 Aluminium and aluminium alloys - Wrought products - Special requirements for products intended for the production of pressure equipment		
CEN	EN 12420:1999 Copper and copper alloys - Forgings		
CEN	EN 12434:2000 Cryogenic vessels - Cryogenic flexible hoses		
	EN 12434:2000/AC:2001		

(1)	(2)	(3)	(4)
CEN	EN 12451:1999 Copper and copper alloys - Seamless, round tubes for heat exchangers		
CEN	EN 12452:1999 Copper and copper alloys - Rolled, finned, seamless tubes for heat exchangers		
CEN	EN 12516-1:2005 Industrial valves - Shell design strength - Part 1: Tabulation method for steel valve shells		
	EN 12516-1:2005/AC:2007		
CEN	EN 12516-2:2004 Industrial valves - Shell design strength - Part 2: Calculation method for steel valve shells		
CEN	EN 12516-3:2002 Valves - Shell design strength - Part 3: Experimental method		
	EN 12516-3:2002/AC:2003		
CEN	EN 12516-4:2008 Industrial valves - Shell design strength - Part 4: Calculation method for valve shells manufactured in metallic materials other than steel		
CEN	EN 12542:2010 LPG equipment and accessories - Static welded steel cylindrical tanks, serially produced for the storage of Liquefied Petroleum Gas (LPG) having a volume not greater than 13 m ³ - Design and manufacture	EN 12542:2002 EN 14075:2002 Note 2.1	11.4.2012
CEN	EN 12735-1:2010 Copper and copper alloys - Seamless, round copper tubes for air conditioning and refrigeration - Part 1: Tubes for piping systems	EN 12735-1:2001 Note 2.1	11.4.2012
CEN	EN 12735-2:2010 Copper and copper alloys - Seamless, round copper tubes for air conditioning and refrigeration - Part 2: Tubes for equipment	EN 12735-2:2001 Note 2.1	11.4.2012
CEN	EN 12778:2002 Cookware - Pressure cookers for domestic use		
	EN 12778:2002/A1:2005	Note 3	Date expired (31.12.2005)
	EN 12778:2002/AC:2003		
CEN	EN 12952-1:2001 Water-tube boilers and auxiliary installations - Part 1: General		
CEN	EN 12952-2:2011 Water-tube boilers and auxiliary installations - Part 2: Materials for pressure parts of boilers and accessories	EN 12952-2:2001 Note 2.1	11.4.2012
CEN	EN 12952-3:2011 Water-tube boilers and auxiliary installations - Part 3: Design and calculation for pressure parts of the boiler	EN 12952-3:2001 Note 2.1	30.6.2012

(1)	(2)	(3)	(4)
CEN	EN 12952-5:2011 Water-tube boilers and auxiliary installations - Part 5: Workmanship and construction of pressure parts of the boiler	EN 12952-5:2001 Note 2.1	31.5.2012
CEN	EN 12952-6:2011 Water-tube boilers and auxiliary installations - Part 6: Inspection during construction; documentation and marking of pressure parts of the boiler	EN 12952-6:2002 Note 2.1	11.4.2012
CEN	EN 12952-7:2002 Water-tube boilers and auxiliary installations - Part 7: Requirements for equipment for the boiler		
CEN	EN 12952-8:2002 Water-tube boilers and auxiliary installations - Part 8: Requirements for firing systems for liquid and gaseous fuels for the boiler		
CEN	EN 12952-9:2002 Water-tube boilers and auxiliary installations - Part 9: Requirements for firing systems for pulverized solid fuels for the boiler		
CEN	EN 12952-10:2002 Water-tube boilers and auxiliary installations - Part 10: Requirements for safeguards against excessive pressure		
CEN	EN 12952-11:2007 Water-tube boilers and auxiliary installations - Part 11: Requirements for limiting devices of the boiler and accessories		
CEN	EN 12952-14:2004 Water-tube boilers and auxiliary installations - Part 14: Requirements for flue gas DENOX-systems using liquefied pressurized ammonia and ammonia water solution		
CEN	EN 12952-16:2002 Water-tube boilers and auxiliary installations - Part 16: Requirements for grate and fluidized-bed firing systems for solid fuels for the boiler		
CEN	EN 12953-1:2002 Shell boilers - Part 1: General		
CEN	EN 12953-2:2002 Shell boilers - Part 2: Materials for pressure parts of boilers and accessories		
CEN	EN 12953-3:2002 Shell boilers - Part 3: Design and calculation for pressure parts		
CEN	EN 12953-4:2002 Shell boilers - Part 4: Workmanship and construction of pressure parts of the boiler		
CEN	EN 12953-5:2002 Shell boilers - Part 5: Inspection during construction, documentation and marking of pressure parts of the boiler		
CEN	EN 12953-6:2011 Shell Boilers - Part 6: Requirements for equipment for the boiler	EN 12953-6:2002 Note 2.1	Date expired (9.9.2011)
CEN	EN 12953-7:2002 Shell boilers - Part 7: Requirements for firing systems for liquid and gaseous fuels for the boilers		

(1)	(2)	(3)	(4)
CEN	EN 12953-8:2001 Shell boilers - Part 8: Requirements for safeguards against excessive pressure		
	EN 12953-8:2001/AC:2002		
CEN	EN 12953-9:2007 Shell boilers - Part 9: Requirements for limiting devices of the boiler and accessories		
CEN	EN 12953-12:2003 Shell boilers - Part 12: Requirements for grate firing systems for solid fuels for the boiler		
CEN	EN 13121-1:2003 GRP tanks and vessels for use above ground - Part 1: Raw materials - Specification conditions and acceptance conditions		
CEN	EN 13121-2:2003 GRP tanks and vessels for use above ground - Part 2: Composite materials - Chemical resistance		
CEN	EN 13121-3:2008+A1:2010 GRP tanks and vessels for use above ground - Part 3: Design and workmanship	EN 13121-3:2008 Note 2.1	Date expired (31.8.2010)
	EN 13121-3:2008+A1:2010/AC:2011		
CEN	EN 13133:2000 Brazing - Brazer approval		
CEN	EN 13134:2000 Brazing - Procedure approval		
CEN	EN 13136:2001 Refrigerating systems and heat pumps - Pressure relief devices and their associated piping - Methods for calculation		
	EN 13136:2001/A1:2005	Note 3	Date expired (31.12.2005)
CEN	EN 13175:2003+A2:2007 LPG equipment and accessories - Specification and testing for Liquefied Petroleum Gas (LPG) tank valves and fittings	EN 13175:2003 Note 2.1	Date expired (30.9.2007)
CEN	EN 13348:2008 Copper and copper alloys - Seamless, round copper tubes for medical gases or vacuum	EN 13348:2001 Note 2.1	Date expired (28.2.2009)
CEN	EN 13371:2001 Cryogenic vessels - Couplings for cryogenic service		
CEN	EN 13397:2001 Industrial valves - Diaphragm valves made of metallic materials		
CEN	EN 13445-1:2009 Unfired pressure vessels - Part 1: General	EN 13445-1:2002 Note 2.1	Date expired (31.12.2009)
CEN	EN 13445-2:2009 Unfired pressure vessels - Part 2: Materials	EN 13445-2:2002 Note 2.1	Date expired (31.12.2009)

(1)	(2)	(3)	(4)
CEN	EN 13445-3:2009 Unfired pressure vessels - Part 3: Design	EN 13445-3:2002 Note 2.1	Date expired (31.12.2009)
CEN	EN 13445-4:2009 Unfired pressure vessels - Part 4: Fabrication	EN 13445-4:2002 Note 2.1	Date expired (31.12.2009)
	EN 13445-4:2009/A1:2011	Note 3	30.6.2012
CEN	EN 13445-5:2009 Unfired pressure vessels - Part 5: Inspection and testing	EN 13445-5:2002 Note 2.1	Date expired (31.12.2009)
	EN 13445-5:2009/A2:2011	Note 3	11.4.2012
	EN 13445-5:2009/A3:2011	Note 3	11.4.2012
	EN 13445-5:2009/A1:2011	Note 3	11.4.2012
CEN	EN 13445-6:2009 Unfired pressure vessels - Part 6: Requirements for the design and fabrication of pressure vessels and pressure parts constructed from spheroidal graphite cast iron	EN 13445-6:2002 Note 2.1	Date expired (31.12.2009)
CEN	EN 13445-8:2009 Unfired pressure vessels - Part 8: Additional requirements for pressure vessels of aluminium and aluminium alloys	EN 13445-8:2006 Note 2.1	Date expired (31.12.2009)
CEN	EN 13458-1:2002 Cryogenic vessels - Static vacuum insulated vessels - Part 1: Fundamental requirements		
CEN	EN 13458-2:2002 Cryogenic vessels - Static vacuum insulated vessels - Part 2: Design, fabrication, inspection and testing		
	EN 13458-2:2002/AC:2006		
CEN	EN 13458-3:2003 Cryogenic vessels - Static vacuum insulated vessels - Part 3: Operational requirements		
	EN 13458-3:2003/A1:2005	Note 3	Date expired (31.12.2005)
CEN	EN 13480-1:2002 Metallic industrial piping - Part 1: General		
	EN 13480-1:2002/A1:2005	Note 3	Date expired (31.12.2005)
	EN 13480-1:2002/A2:2008	Note 3	Date expired (30.11.2008)
CEN	EN 13480-2:2002 Metallic industrial piping - Part 2: Materials		
	EN 13480-2:2002/A2:2010	Note 3	Date expired (31.5.2010)

(1)	(2)	(3)	(4)
	EN 13480-2:2002/A1:2010	Note 3	11.4.2012
CEN	EN 13480-3:2002 Metallic industrial piping - Part 3: Design and calculation		
	EN 13480-3:2002/A4:2010	Note 3	Date expired (30.11.2010)
	EN 13480-3:2002/A1:2005	Note 3	Date expired (28.2.2006)
	EN 13480-3:2002/A2:2006	Note 3	Date expired (31.5.2007)
	EN 13480-3:2002/A3:2009	Note 3	Date expired (31.7.2009)
CEN	EN 13480-4:2002 Metallic industrial piping - Part 4: Fabrication and installation		
CEN	EN 13480-5:2002 Metallic industrial piping - Part 5: Inspection and testing		
	EN 13480-5:2002/A1:2011	Note 3	11.4.2012
CEN	EN 13480-6:2004 Metallic industrial piping - Part 6: Additional requirements for buried piping		
	EN 13480-6:2004/A1:2005	Note 3	Date expired (30.6.2006)
CEN	EN 13480-8:2007 Metallic industrial piping - Part 8: Additional requirements for aluminium and aluminium alloy piping		
	EN 13480-8:2007/A1:2011	Note 3	11.4.2012
CEN	EN 13611:2007+A2:2011 Safety and control devices for gas burners and gas burning appliances - General requirements	EN 13611:2007 Note 2.1	30.4.2012
CEN	EN 13648-1:2008 Cryogenic vessels - Safety devices for protection against excessive pressure - Part 1: Safety valves for cryogenic service	EN 13648-1:2002 Note 2.1	Date expired (31.5.2009)
CEN	EN 13648-2:2002 Cryogenic vessels - Safety devices for protection against excessive pressure - Part 2: Bursting disc safety devices for cryogenic service		
CEN	EN 13648-3:2002 Cryogenic vessels - Safety devices for protection against excessive pressure - Part 3: Determination of required discharge - Capacity and sizing		
CEN	EN 13709:2010 Industrial valves - Steel globe and globe stop and check valves	EN 13709:2002 Note 2.1	11.4.2012

(1)	(2)	(3)	(4)
CEN	EN 13789:2010 Industrial valves - Cast iron globe valves	EN 13789:2002 Note 2.1	11.4.2012
CEN	EN 13799:2002 Contents gauges for LPG tanks		
	EN 13799:2002/AC:2007		
CEN	EN 13831:2007 Closed expansion vessels with built in diaphragm for installation in water		
CEN	EN 13835:2002 Founding - Austenitic cast irons		
	EN 13835:2002/A1:2006	Note 3	Date expired (31.12.2006)
CEN	EN 13923:2005 Filament-wound FRP pressure vessels - Materials, design, manufacturing and testing		
CEN	EN 14071:2004 Pressure relief valves for LPG tanks - Ancillary equipment		
CEN	EN 14129:2004 Pressure relief valves for LPG tanks		
CEN	EN 14197-1:2003 Cryogenic vessels - Static non-vacuum insulated vessels - Part 1: Fundamental requirements		
CEN	EN 14197-2:2003 Cryogenic vessels - Static non-vacuum insulated vessels - Part 2: Design, fabrication, inspection and testing		
	EN 14197-2:2003/A1:2006	Note 3	Date expired (28.2.2007)
	EN 14197-2:2003/AC:2006		
CEN	EN 14197-3:2004 Cryogenic vessels - Static non-vacuum insulated vessels - Part 3: Operational requirements		
	EN 14197-3:2004/A1:2005	Note 3	Date expired (31.12.2005)
	EN 14197-3:2004/AC:2004		
CEN	EN 14222:2003 Stainless steel shell boilers		
CEN	EN 14276-1:2006+A1:2011 Pressure equipment for refrigerating systems and heat pumps - Part 1: Vessels - General requirements	EN 14276-1:2006 Note 2.1	Date expired (9.9.2011)
CEN	EN 14276-2:2007+A1:2011 Pressure equipment for refrigerating systems and heat pumps - Part 2: Piping - General requirements	EN 14276-2:2007 Note 2.1	Date expired (9.9.2011)

(1)	(2)	(3)	(4)
CEN	EN 14341:2006 Industrial valves - Steel check valves		
CEN	EN 14359:2006+A1:2010 Gas-loaded accumulators for fluid power applications	EN 14359:2006 Note 2.1	11.4.2012
CEN	EN 14382:2005+A1:2009 Safety devices for gas pressure regulating stations and installations - Gas safety shut-off devices for inlet pressures up to 100 bar	EN 14382:2005 Note 2.1	Date expired (30.9.2009)
	EN 14382:2005+A1:2009/AC:2009		
CEN	EN 14394:2005+A1:2008 Heating boilers - Heating boilers with forced draught burners - Nominal heat output not exceeding 10 MW and maximum operating temperature of 110 °C		
CEN	EN 14570:2005 Equipping of LPG tanks, overground and underground		
	EN 14570:2005/A1:2006	Note 3	Date expired (31.8.2006)
CEN	EN 14585-1:2006 Corrugated metal hose assemblies for pressure applications - Part 1: Requirements		
CEN	EN 14917:2009 Metal bellows expansion joints for pressure applications		
CEN	EN 15001-1:2009 Gas Infrastructure - Gas installation pipework with an operating pressure greater than 0,5 bar for industrial installations and greater than 5 bar for industrial and non-industrial installations - Part 1: Detailed functional requirements for design, materials, construction, inspection and testing		
CEN	EN ISO 15493:2003 Plastics piping systems for industrial applications - Acrylonitrile-butadiene-styrene (ABS), unplasticized poly(vinyl chloride) (PVC-U) and chlorinated poly(vinyl chloride) (PVC-C) - Specifications for components and the system - Metric series (ISO 15493:2003)		
CEN	EN ISO 15494:2003 Plastics piping systems for industrial applications - Polybutene (PB), polyethylene (PE) and polypropylene (PP) - Specifications for components and the system - Metric series (ISO 15494:2003)		
CEN	EN ISO 15613:2004 Specification and qualification of welding procedures for metallic materials - Qualification based on pre-production welding test (ISO 15613:2004)		
CEN	EN ISO 15614-1:2004 Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 1: Arc and gas welding of steels and arc welding of nickel and nickel alloys (ISO 15614-1:2004)		
	EN ISO 15614-1:2004/A1:2008	Note 3	Date expired (31.8.2008)

(1)	(2)	(3)	(4)
CEN	EN ISO 15614-2:2005 Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 2: Arc welding of aluminium and its alloys (ISO 15614-2:2005)		
	EN ISO 15614-2:2005/AC:2009		
CEN	EN ISO 15614-4:2005 Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 4: Finishing welding of aluminium castings (ISO 15614-4:2005)		
	EN ISO 15614-4:2005/AC:2007		
CEN	EN ISO 15614-5:2004 Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 5: Arc welding of titanium, zirconium and their alloys (ISO 15614-5:2004)		
CEN	EN ISO 15614-6:2006 Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 6: Arc and gas welding of copper and its alloys (ISO 15614-6:2006)		
CEN	EN ISO 15614-7:2007 Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 7: Overlay welding (ISO 15614-7:2007)		
CEN	EN ISO 15614-8:2002 Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 8: Welding of tubes to tube-plate joints (ISO 15614-8:2002)		
CEN	EN ISO 15614-11:2002 Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 11: Electron and laser beam welding (ISO 15614- 11:2002)		
CEN	EN ISO 15620:2000 Welding - Friction welding of metallic materials (ISO 15620:2000)		
CEN	EN 15776:2011 Unfired pressure vessels - Requirements for the design and fabrication of pressure vessels and pressure parts constructed from cast iron with an elongation after fracture equal or less than 15 %		
CEN	EN ISO 16135:2006 Industrial valves - Ball valves of thermoplastics materials (ISO 16135:2006)		
CEN	EN ISO 16136:2006 Industrial valves - Butterfly valves of thermoplastics materials (ISO 16136:2006)		
CEN	EN ISO 16137:2006 Industrial valves - Check valves of thermoplastics materials (ISO 16137:2006)		
CEN	EN ISO 16138:2006 Industrial valves - Diaphragm valves of thermoplastics materials (ISO 16138:2006)		

(1)	(2)	(3)	(4)
CEN	EN ISO 16139:2006 Industrial valves - Gate valves of thermoplastics materials (ISO 16139:2006)		
CEN	EN ISO 21787:2006 Industrial valves - Globe valves of thermoplastics materials (ISO 21787:2006)		

(¹) ESO: European Standards Organisation:

- CEN: Avenue Marnix 17, 1000 Bruxelles/Brussel, BELGIQUE/BELGIË, Tel. +32 25500811; fax +32 25500819 (<http://www.cen.eu>)
- Cenelec: Avenue Marnix 17, 1000 Bruxelles/Brussel, BELGIQUE/BELGIË, Tel. +32 25196871; fax +32 25196919 (<http://www.cenelec.eu>)
- ETSI: 650 route des Lucioles, 06921 Sophia Antipolis, FRANCE, Tel. +33 492944200; fax +33 493654716 (<http://www.etsi.eu>)

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:YYYY, its previous amendments, if any, and the new, quoted amendment. The superseded standard (column 3) therefore consists of EN CCCC:YYYY 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.

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 Directive 98/34/EC of the European Parliament and Council (¹) amended by the Directive 98/48/EC (²).
- Harmonised standards are adopted by the European Standardisation Organisations in English (CEN and Cenelec also publish in French and German). Subsequently, the titles of the harmonised standards are translated into all other required official languages of the European Union by the National Standards Bodies. The European Commission is not responsible for the correctness of the titles which have been presented for publication in the Official Journal.
- Publication of the references in the *Official Journal of the European Union* does not imply that the standards are available in all the Community languages.
- This list replaces all the previous lists published in the *Official Journal of the European Union*. The Commission ensures the updating of this list.
- More information about harmonised standards on the Internet at
http://ec.europa.eu/enterprise/policies/european-standards/harmonised-standards/index_en.htm

(¹) OJ L 204, 21.7.1998, p. 37.

(²) OJ L 217, 5.8.1998, p. 18.

NOTICES FROM MEMBER STATES

Information communicated by Member States regarding State aid granted under Commission Regulation (EC) No 800/2008 declaring certain categories of aid compatible with the common market in application of Articles 87 and 88 of the Treaty (General Block Exemption Regulation)

(Text with EEA relevance)

(2012/C 104/05)

Reference number of the State Aid	SA.34041 (11/X)
Member State	Greece
Member State reference number	GR
Name of the Region (NUTS)	ANATOLIKI MAKEDONIA, THRAKI, THESSALIA, IPEIROS, IONIA NISIA, DYTIKI ELLADA, STEREA ELLADA, PELOPONNISOS, ATTIKI, VOREIO AIGAIO, KRITI Mixed
Granting authority	GENERAL SECRETARIAT FOR RESEARCH AND TECHNOLOGY 14-18 MESOGEION AV 115 10 GREECE http://www.gsrt.gr
Title of the aid measure	European RTD Cooperation — Granting Act of Greek Organizations which successfully participated to the 3rd Call of the European Joint Technological Initiative: ENIAC (European Nanoelectronics Initiative Advisory Council JU)
National legal basis (Reference to the relevant national official publication)	PD 274/2000 PD 103/2003 Law 1514/1985 Law 2919/2001 Law 3614/2007
Type of measure	Scheme
Amendment of an existing aid measure	—
Duration	11.11.2011-31.12.2015
Economic sector(s) concerned	All economic sectors eligible to receive aid
Type of beneficiary	SME,large enterprise
Annual overall amount of the budget planned under the scheme	EUR 0,44 (in millions)
For guarantees	—
Aid Instrument (Article 5)	Direct grant
Reference to the Commission Decision	—
If co-financed by Community funds	ERDF — EUR 1,39 (in millions)

Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
Experimental development (Art. 31(2)(c))	45 %	0 %
Fundamental research (Art. 31(2)(a))	100 %	—
Industrial research (Art. 31(2)(b))	50 %	0 %

Web link to the full text of the aid measure:

http://www.gsrt.gr/central.aspx?slid=10813341110616461444510&olid=777&neID=673&neTa=1_211_1&ncID=0&neHC=0&tbid=0&lrID=2&oldUIID=a17771011191428110891012&actionID=load&JScrip=1

Δράσεις Ενίσχυσης Ε&Τ › Τρέχουσες Εθνικές Δράσεις › Ενεργές προκηρύξεις ΕΣΠΑ

Reference number of the State Aid	SA.34042 (11/X)
Member State	Greece
Member State reference number	GR
Name of the Region (NUTS)	ANATOLIKI MAKEDONIA, THRAKI, KENTRIKI MAKEDONIA, THES-SALIA, IPEIROS, IONIA NISIA, DYTIKI ELLADA, STEREA ELLADA, PELOPONNISOS, ATTIKI, VOREIO AIGAIO, KRITI Mixed
Granting authority	GENERAL SECRETARIAT FOR RESEARCH AND TECHNOLOGY 14-18 MESOGEION AV 115 10 GREECE http://www.gsrt.gr
Title of the aid measure	European RTD Cooperation — Granting Act of Greek Organizations which successfully participated to the 2nd Call of the European Joint Technological Initiative: ARTEMIS (Advanced Research and Technology for Embedded Intelligence and Systems JU)
National legal basis (Reference to the relevant national official publication)	PD 274/2000 PD 103/2003 Law 1514/1985 Law 2919/2001 Law 3614/2007
Type of measure	Scheme
Amendment of an existing aid measure	—
Duration	11.11.2011-31.12.2015
Economic sector(s) concerned	All economic sectors eligible to receive aid
Type of beneficiary	SME,large enterprise
Annual overall amount of the budget planned under the scheme	EUR 0,67 (in millions)
For guarantees	—
Aid Instrument (Article 5)	Direct grant
Reference to the Commission Decision	—
If co-financed by Community funds	ERDF — EUR 2,18 (in millions)

Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
Experimental development (Art. 31(2)(c))	45 %	0 %
Fundamental research (Art. 31(2)(a))	100 %	—
Industrial research (Art. 31(2)(b))	50 %	0 %

Web link to the full text of the aid measure:

http://www.gsrt.gr/central.aspx?sid=10813341110616461444510&olid=777&neID=673&neTa=1_212_1&ncID=0&neHC=0&tbid=0&lrID=2&oldUIID=a17771011191428110891012&actionID=load&JScript=1

Δράσεις Ενίσχυσης Ε&Τ › Τρέχουσες Εθνικές Δράσεις › Ενεργές προκηρύξεις ΕΣΠΑ

Reference number of the State Aid	SA.34043 (11/X)
Member State	Greece
Member State reference number	GR
Name of the Region (NUTS)	ANATOLIKI MAKEDONIA, THRAKI, THESSALIA, IPEIROS, IONIA NISIA, DYTIKI ELLADA, STEREA ELLADA, PELOPONNISOS, ATTIKI, VOREIO AIGAIO, KRITI Mixed
Granting authority	GENERAL SECRETARIAT FOR RESEARCH AND TECHNOLOGY 14-18 MESOGEION AV 115 10 GREECE
Title of the aid measure	European RTD Cooperation — Granting Act of Greek Organizations which successfully participated to the 3rd Call of the European Joint Technological Initiative: ARTEMIS (Advanced Research and Technology for Embedded Intelligence and Systems JU)
National legal basis (Reference to the relevant national official publication)	PD 274/2000 PD 103/2003 Law 1514/1985 Law 2919/2001 Law 3614/2007
Type of measure	Scheme
Amendment of an existing aid measure	—
Duration	11.11.2011-31.12.2015
Economic sector(s) concerned	All economic sectors eligible to receive aid
Type of beneficiary	SME,large enterprise
Annual overall amount of the budget planned under the scheme	EUR 0,72 (in millions)
For guarantees	—
Aid Instrument (Article 5)	Direct grant
Reference to the Commission Decision	—
If co-financed by Community funds	ERDF — EUR 2,34 (in millions)

Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
Experimental development (Art. 31(2)(c))	45 %	0 %
Fundamental research (Art. 31(2)(a))	100 %	—
Industrial research (Art. 31(2)(b))	50 %	0 %

Web link to the full text of the aid measure:

http://www.gsrt.gr/central.aspx?slid=10813341110616461444510&olID=777&neID=673&neTa=1_213_1&nclD=0&neHC=0&tbid=0&lrID=2&oldUIID=a17771011191428110891012&actionID=load&JScript=1

Δράσεις Ενίσχυσης Ε&Τ › Τρέχουσες Εθνικές Δράσεις › Ενεργές προκηρύξεις ΕΣΠΑ

Reference number of the State Aid	SA.34161 (12/X)
Member State	Greece
Member State reference number	GR
Name of the Region (NUTS)	ANATOLIKI MAKEDONIA, THRAKI, KENTRIKI MAKEDONIA, THES-SALIA, IPEIROS, IONIA NISIA, DYTIKI ELLADA, PELOPONNISOS, ATTIKI, VOREIO AIGAIO, KRITI Mixed
Granting authority	GENERAL SECRETARIAT FOR RESEARCH AND TECHNOLOGY 14-18 Mesogeion Av 115 10 Athens Greece http://www.gsrt.gr
Title of the aid measure	European RTD Cooperation — Granting Act of Greek organizations which successfully participated in the Joint Calls for proposals of the European Networks ERANET — 1st Call
National legal basis (Reference to the relevant national official publication)	Law 1514/1985 Law 1783/1987 PD 274/2000 Law 3614/07 and all its amendments Ministerial Decision 14053/EYS1749/2008 and all its amendments
Type of measure	Scheme
Amendment of an existing aid measure	—
Duration	22.11.2011-31.12.2015
Economic sector(s) concerned	All economic sectors eligible to receive aid
Type of beneficiary	SME,large enterprise
Annual overall amount of the budget planned under the scheme	EUR 0,25 (in millions)
For guarantees	—
Aid Instrument (Article 5)	Direct grant
Reference to the Commission Decision	—
If co-financed by Community funds	ERDF — EUR 1,00 (in millions)

Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
Experimental development (Art. 31(2)(c))	60 %	0 %
Aid for industrial property rights costs for SMEs (Art. 33)	100 %	—
Fundamental research (Art. 31(2)(a))	100 %	—
Industrial research (Art. 31(2)(b))	80 %	0 %

Web link to the full text of the aid measure:

http://www.gsrt.gr/central.aspx?sid=10813341110616461444510&olID=777&neID=673&neTa=1_217_1&ncID=0&neHC=0&tbid=0&lrID=2&oldUIID=a17771011191428110891012&actionID=load&JScrip=1

Δράσεις Ενίσχυσης Ε&Τ › Τρέχουσες Εθνικές Δράσεις › Ενεργές προκηρύξεις ΕΣΠΑ

Reference number of the State Aid	SA.34252 (12/X)
Member State	Italy
Member State reference number	—
Name of the Region (NUTS)	BASILICATA Article 107(3)(a)
Granting authority	Regione Basilicata Dipartimento Attività Produttive Politiche dell'Impresa Innovazione Tecnologica Via Vincenzo Verrastro 8 — 85100 Potenza (PZ) http://www.basilicatanet.it
Title of the aid measure	Procedura Valutativa a sportello per la concessione di agevolazioni per lo sviluppo e la qualificazione della filiera turistica — PIOT «Montagne di Emozioni»
National legal basis (Reference to the relevant national official publication)	Deliberazione della Giunta Regionale n. 792 del 31 maggio 2011. Pubblicato sul Bollettino Ufficiale della Regione Basilicata n. 18 del 16 giugno 2011 — rettificato con DGR 1148 del 28.7.2011
Type of measure	Scheme
Amendment of an existing aid measure	—
Duration	6.9.2011-31.12.2013
Economic sector(s) concerned	MANUFACTURING, TRANSPORTATION AND STORAGE, ACCOMMODATION AND FOOD SERVICE ACTIVITIES, ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES, ARTS, ENTERTAINMENT AND RECREATION, OTHER SERVICE ACTIVITIES
Type of beneficiary	SME
Annual overall amount of the budget planned under the scheme	EUR 1,89 (in millions)
For guarantees	—
Aid Instrument (Article 5)	Direct grant
Reference to the Commission Decision	—
If co-financed by Community funds	PO FESR Basilicata 2007 2013 — Linea di intervento IV.1.1.B — EUR 0,76 (in millions)

Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
Scheme	30 %	20 %

Web link to the full text of the aid measure:

<http://www.regione.basilicata.it/giunta/site/giunta/departement.jsp?dep=100055&area=108284&otype=1058&id=556704>

Information communicated by Member States regarding State aid granted under Commission Regulation (EC) No 800/2008 declaring certain categories of aid compatible with the common market in application of Articles 87 and 88 of the Treaty (General Block Exemption Regulation)

(Text with EEA relevance)

(2012/C 104/06)

Reference number of the State Aid	SA.34256 (12/X)	
Member State	Italy	
Member State reference number	—	
Name of the Region (NUTS)	BASILICATA Article 107(3)(a)	
Granting authority	Regione Basilicata Dipartimento Attività Produttive Politiche dell'Impresa Innovazione Tecnologica Via Vincenzo Verrastro 8 — 85100 Potenza (PZ) http://www.basilicatanet.it	
Title of the aid measure	Procedura valutativa a sportello per la concessione di agevolazioni per lo sviluppo e la qualificazione della filiera turistica — PIOT «Monti della Basilicata»	
National legal basis (Reference to the relevant national official publication)	Deliberazione della Giunta Regionale n. 925 del 29 giugno 2011 — Pubblicato sul Supplemento al Bollettino Ufficiale della Regione Basilicata n. 19 del 1 luglio 2011	
Type of measure	Scheme	
Amendment of an existing aid measure	—	
Duration	6.9.2011-31.12.2013	
Economic sector(s) concerned	MANUFACTURING, TRANSPORTATION AND STORAGE, ACCOMMODATION AND FOOD SERVICE ACTIVITIES, ADMINISTRATIVE AND SUPPORT SERVICE ACTIVITIES, ARTS, ENTERTAINMENT AND RECREATION	
Type of beneficiary	SME	
Annual overall amount of the budget planned under the scheme	EUR 1,89 (in millions)	
For guarantees	—	
Aid Instrument (Article 5)	Direct grant	
Reference to the Commission Decision	—	
If co-financed by Community funds	PO FESR Basilicata 2007 2013 — Linea di intervento IV.1.1.B — EUR 0,76 (in millions)	
Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
Scheme	30 %	20 %

Web link to the full text of the aid measure:

<http://www.regione.basilicata.it/giunta/site/giunta/detail.jsp?otype=1058&id=560058&dep=100055&area=>

Reference number of the State Aid	SA.34276 (12/X)	
Member State	Sweden	
Member State reference number	N2012/383/MK	
Name of the Region (NUTS)	SVERIGE Mixed	
Granting authority	Skatteverket 77183 Ludvika www.skatteverket.se	
Title of the aid measure	Förlängning av skattelättnader för tillverkningsindustrin – nedsättning av energiskatten på el.	
National legal basis (Reference to the relevant national official publication)	11 kap. 3 § första stycket 1 lagen (1994:1776) on skatt på energi.	
Type of measure	Scheme	
Amendment of an existing aid measure	Prolongation N 596/2005	
Duration	1.1.2012-31.12.2021	
Economic sector(s) concerned	MINING AND QUARRYING, MANUFACTURING	
Type of beneficiary	SME, large enterprise	
Annual overall amount of the budget planned under the scheme	SEK 13 670,00 (in millions)	
For guarantees	—	
Aid Instrument (Article 5)	Other form of tax advantage	
Reference to the Commission Decision	—	
If co-financed by Community funds	—	
Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
Aid in the form of reductions in environmental taxes (Art. 25)	136 700 000 000 SEK	—

Web link to the full text of the aid measure:

http://62.95.69.15/cgi-bin/thw?%24%7BHTML%7D=sfst_1st&%24%7BHTML%7D=sfst_dok&%24%7BSHTML%7D=sfst_err&%24%7BMAXPAGE%7D=26&%24%7BTRIPSHOW%7D=format%3DTHW&%24%7BBASE%7D=SFST&%24%7BFORD%7D=FIND&%24%7BFREETEXT%7D=&BET=1994%3A1776&RUB=&ORG=&%24%7BSORT%7D=%C5R%2CLPNR+

www.lagrummet.se

Reference number of the State Aid	SA.34285 (12/X)	
Member State	Spain	
Member State reference number	—	

Name of the Region (NUTS)	PAIS VASCO Non-assisted areas	
Granting authority	Guillermo ECHENIQUE, Secretario General de Acción Exterior C/. Navarra, 2 -01007 VITORIA-GASTEIZ www.euskadi.net	
Title of the aid measure	Ayuda individual a la Universidad del País Vasco (UPV/EHU) en el marco del Fondo Común de Cooperación Aquitania / Euskadi	
National legal basis (Reference to the relevant national official publication)	RESOLUCIÓN de 13 de abril de 2011, del Secretario General de Acción Exterior, por la que se convocan ayudas con cargo al Fondo Común de Cooperación Aquitania-Euskadi, para el ejercicio 2011.	
Type of measure	Ad hoc aid	
Amendment of an existing aid measure	—	
Date of granting	30.12.2011-31.12.2012	
Economic sector(s) concerned	All economic sectors eligible to receive aid	
Type of beneficiary	SME — Universidad del País Vasco, en el marco del Programa de Ayudas Fondo Común Aquitania / Euskadi	
Overall amount of the ad hoc aid awarded to the undertaking	EUR 0,23 (in millions)	
For guarantees	—	
Aid Instrument (Article 5)	Direct grant	
Reference to the Commission Decision	—	
If co-financed by Community funds	—	
Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
Fundamental research (Art. 31(2)(a))	50 %	—

Web link to the full text of the aid measure:

http://www.euskadi.net/cgi-bin_k54/ver_c?CMD=VERDOC&BASE=B03A&DOCN=000103160&CONF=/config/k54/bopv_c.cnf

Reference number of the State Aid	SA.34294 (12/X)	
Member State	Slovakia	
Member State reference number	—	
Name of the Region (NUTS)	Bratislavský, Stredné Slovensko, Východné Slovensko, Západné Slovensko Article 107(3)(a), Non-assisted areas	

Granting authority	Ministerstvo školstva, vedy, výskumu a športu SR Stromová 1 Bratislava Slovenská republika www.minedu.sk	
Title of the aid measure	Iniciatíva JEREMIE — nástroje rizikového kapitálu (schéma štátnej pomoci)	
National legal basis (Reference to the relevant national official publication)	Zákon č. 528/2008 Z.z. o pomoci a podpore poskytovanej z fondov Európskeho spoločenstva v znení neskorších predpisov Zákon č. 231/1999 Z. z. o štátnej pomoci v znení neskorších predpisov	
Type of measure	Scheme	
Amendment of an existing aid measure	—	
Duration	3.1.2012-31.12.2013	
Economic sector(s) concerned	All economic sectors eligible to receive aid	
Type of beneficiary	SME	
Annual overall amount of the budget planned under the scheme	EUR 13,85 (in millions)	
For guarantees	—	
Aid Instrument (Article 5)	Provision of risk capital	
Reference to the Commission Decision	—	
If co-financed by Community funds	—	
Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
Aid in the form of risk capital (Art. 28 — 29)	1 500 000 EUR	—

Web link to the full text of the aid measure:

<http://www.zbierka.sk/zz/predpisy/default.aspx?Text=o+%C5%A1tnej+pomoci&rr=&Stemming=True&Thezaurus=False&FuzzyDia=False&Operator=NEXT&SearchTitles=True>

<http://www.zbierka.sk/zz/predpisy/default.aspx?Text=o+pomoci+a+podpore+poskytovanej+z+fondov&rr=&Stemming=True&Thezaurus=False&FuzzyDia=False&Operator=AND&SearchTitles=True>

Reference number of the State Aid	SA.34384 (12/X)	
Member State	Hungary	
Member State reference number	—	
Name of the Region (NUTS)	Hungary Article 107(3)(a), Article 107(3)(c)	

Granting authority	MFB Magyar Fejlesztési Bank Zártkörűen Működő Részvénytársaság H-1051 Budapest Nádor utca 31. www.mfb.hu	
Title of the aid measure	MFB Önkormányzati Infrastruktúrafejlesztési Program	
National legal basis (Reference to the relevant national official publication)	a Magyar Fejlesztési Bank Részvénytársaságról szóló 2001. évi XX. törvény; MFB Önkormányzati Infrastruktúrafejlesztési Program Termékleírás; 1/2012. (I. 18.) sz. Alapítói határozat	
Type of measure	Scheme	
Amendment of an existing aid measure	—	
Duration	6.2.2012-31.12.2013	
Economic sector(s) concerned	All economic sectors eligible to receive aid	
Type of beneficiary	large enterprise	
Annual overall amount of the budget planned under the scheme	HUF 50 000,00 (in millions)	
For guarantees	—	
Aid Instrument (Article 5)	Soft loan	
Reference to the Commission Decision	—	
If co-financed by Community funds	—	
Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
Scheme	50 %	0 %

Web link to the full text of the aid measure:

<https://www.mfb.hu/hitelprogramok/onkormanyzatok/mfb-onkormanyzati-infrastrukturafejlesztési-program>

Information communicated by Member States regarding State aid granted under Commission Regulation (EC) No 800/2008 declaring certain categories of aid compatible with the common market in application of Articles 87 and 88 of the Treaty (General Block Exemption Regulation)

(Text with EEA relevance)

(2012/C 104/07)

Reference number of the State Aid	SA.34429 (12/X)	
Member State	Germany	
Member State reference number	—	
Name of the Region (NUTS)	DEUTSCHLAND Article 107(3)(a), Article 107(3)(c), Non-assisted areas, Mixed	
Granting authority	Projektträger Jülich Projektträger Jülich (PtJ) — Außenstelle Berlin Zimmerstr. 26-27 10923 Berlin www.ptj.de	
Title of the aid measure	Richtlinie zur Förderung von Klimaschutzprojekten in sozialen, kulturellen und öffentlichen Einrichtungen im Rahmen der Klimaschutzinitiative. Vom 23. November 2011	
National legal basis (Reference to the relevant national official publication)	Bundesanzeiger, Ausgabe 184, 7. Dezember 2011.	
Type of measure	Scheme	
Amendment of an existing aid measure	Modification SA.32286	
Duration	1.1.2012 - 31.12.2012	
Economic sector(s) concerned	All economic sectors eligible to receive aid	
Type of beneficiary	SME, large enterprise	
Annual overall amount of the budget planned under the scheme	EUR 56,30 (in millions)	
For guarantees	—	
Aid Instrument (Article 5)	Direct grant	
Reference to the Commission Decision	—	
If co-financed by Community funds	—	
Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
Environmental investment aid for energy saving measures (Art. 21)	20 %	20 %
Aid for environmental studies (Art.24)	50 %	20 %

Web link to the full text of the aid measure:

http://www.bmu.de/files/pdfs/allgemein/application/pdf/foerderrichtlinie_kommunen_bf.pdf

Reference number of the State Aid	SA.34435 (12/X)	
Member State	Slovenia	
Member State reference number	SI	
Name of the Region (NUTS)	Slovenia Article 107(3)(a)	
Granting authority	Ministrstvo za gospodarski razvoj in tehnologijo Kotnikova 5 1000 Ljubljana Slovenia http://www.mg.gov.si/	
Title of the aid measure	Regionalna shema državnih pomoči	
National legal basis (Reference to the relevant national official publication)	Zakon o spodbujanju skladnega regionalnega razvoja (Ur.l. RS št. 20/2011) in Uredba o dodeljevanju regionalnih državnih pomoči (Ur.l. RS št. 72/2006, 70/2007, 99/2008, 17/2009, 8/2012).	
Type of measure	Scheme	
Amendment of an existing aid measure	—	
Duration	4.8.2007 - 31.12.2013	
Economic sector(s) concerned	All economic sectors eligible to receive aid	
Type of beneficiary	SME, large enterprise	
Annual overall amount of the budget planned under the scheme	EUR 115,99 (in millions)	
For guarantees	—	
Aid Instrument (Article 5)	Other form of tax advantage, Soft loan, Direct grant, Interest subsidy, Guarantee	
Reference to the Commission Decision	—	
If co-financed by Community funds	—	
Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
Scheme	30 %	20 %

Web link to the full text of the aid measure:

http://zakonodaja.gov.si/rpsi/r01/predpis_ZAKO5801.html

http://zakonodaja.gov.si/rpsi/r05/predpis_URED4165.html

Reference number of the State Aid	SA.34436 (12/X)	
Member State	United Kingdom	
Member State reference number	—	
Name of the Region (NUTS)	UNITED KINGDOM Mixed	
Granting authority	UK Space Agency Polaris House, North Star Avenue, Swindon, Wiltshire. SN2 1SZ http://www.bis.gov.uk/ukspaceagency	
Title of the aid measure	NSTP CubeSat Mission Concepts	
National legal basis (Reference to the relevant national official publication)	section 5 of the science and technology Act 1965	
Type of measure	Scheme	
Amendment of an existing aid measure	—	
Duration	1.3.2012 - 31.5.2012	
Economic sector(s) concerned	All economic sectors eligible to receive aid	
Type of beneficiary	SME,large enterprise	
Annual overall amount of the budget planned under the scheme	GBP 0,32 (in millions)	
For guarantees	GBP 0,00 (in millions)	
Aid Instrument (Article 5)	Direct grant	
Reference to the Commission Decision	—	
If co-financed by Community funds	—	
Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
Industrial research (Art. 31(2)(b))	50 %	25 %
Aid for technical feasibility studies (Art. 32)	75 %	—

Web link to the full text of the aid measure:

<http://www.bis.gov.uk/ukospaceagency/news-and-events/2011/Dec/announcement-of-opportunity-cubesat-mission-concept-studies>

Reference number of the State Aid	SA.34438 (12/X)	
Member State	Italy	
Member State reference number	—	
Name of the Region (NUTS)	MARCHE Article 107(3)(c)	
Granting authority	Amministrazione Provinciale di Ascoli Piceno Viale Kennedy 34 63100 ASCOLI PICENO http://www.provincia.ap.it/formazionelavoro/	
Title of the aid measure	Avviso pubblico per l'erogazione di incentivi alle imprese per l'innovazione tecnologica ed organizzativa.	
National legal basis (Reference to the relevant national official publication)	avviso pubblico	
Type of measure	Scheme	
Amendment of an existing aid measure	—	
Duration	1.7.2012 - 31.12.2013	
Economic sector(s) concerned	All economic sectors eligible to receive aid	
Type of beneficiary	SME	
Annual overall amount of the budget planned under the scheme	EUR 2,00 (in millions)	
For guarantees	—	
Aid Instrument (Article 5)	Direct grant	
Reference to the Commission Decision	—	
If co-financed by Community funds	POR MARCHE OB. 2 FSE 2007/2013 _ ASSE I, OB SP. B — CATEGORIA DI SPESA 64 AZIONE N. 19 — N. 22 — EUR 2 000 000,00 (in millions)	
Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
Aid for innovation advisory services and for innovation support services (Art. 36)	2 000 000 EUR	—

Web link to the full text of the aid measure:

<http://www.provincia.ap.it/formazionelavoro/>

Reference number of the State Aid	SA.34444 (12/X)	
Member State	Germany	
Member State reference number	—	
Name of the Region (NUTS)	BAYERN Mixed	
Granting authority	Bayerisches Staatsministerium für Wirtschaft Verkehr und Technologie Prinzregentenstraße 28 80538 München http://www.stmwivt.bayern.de	
Title of the aid measure	Bayerisches Technologieförderungs-Programm (BayTP)	
National legal basis (Reference to the relevant national official publication)	Richtlinien zur Durchführung des Bayerischen Technologieförderungs-Programms (BayTP), AllMBI 15/2009, S 490 ff.; AllMBI 11/2010, S. 406; AllMBI 2/2012, S. 10.	
Type of measure	Scheme	
Amendment of an existing aid measure	Modification X 34/2010	
Duration	1.1.2010 - 30.6.2014	
Economic sector(s) concerned	All economic sectors eligible to receive aid	
Type of beneficiary	SME,large enterprise	
Annual overall amount of the budget planned under the scheme	EUR 6,00 (in millions)	
For guarantees	—	
Aid Instrument (Article 5)	Direct grant, Soft loan	
Reference to the Commission Decision	—	
If co-financed by Community funds	—	
Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
Experimental development (Art. 31(2)(c))	25 %	10 %
Aid for technical feasibility studies (Art. 32)	35 %	—
Aid for industrial property rights costs for SMEs (Art. 33)	35 %	—
SME investment and employment aid (Art.15)	20 %	—
Industrial research (Art. 31(2)(b))	35 %	0 %

Web link to the full text of the aid measure:

<http://www.stmwivt.bayern.de/fileadmin/Web-Dateien/Dokumente/technologie/BayTP-Richtlinie.pdf>

Information communicated by Member States regarding State aid granted under Commission Regulation (EC) No 800/2008 declaring certain categories of aid compatible with the common market in application of Articles 87 and 88 of the Treaty (General Block Exemption Regulation)

(Text with EEA relevance)

(2012/C 104/08)

Reference number of the State Aid	SA.34500 (12/X)	
Member State	Germany	
Member State reference number	—	
Name of the Region (NUTS)	SACHSEN Article 107(3)(a)	
Granting authority	Sächsische Aufbaubank Pirnaische Str. 9 01069 Dresden www.sab.sachsen.de	
Title of the aid measure	Förderung von qualifizierungsprojekten für Arbeitslose und Benachteiligte	
National legal basis (Reference to the relevant national official publication)	Richtlinie des Sächsischen Staatsministeriums für Wirtschaft, Arbeit und Verkehr zur Förderung der Beschäftigungschancen von Arbeitslosen und Benachteiligten (ESF-Richtlinie Beschäftigungschancen 2012), Teil II, Vorhabensbereich A. Nr. 1.2 Projekte zur Qualifizierung arbeitsloser und benachteiligter Personen (SächsABL. Jg.2012 Bl.-Nr. 8, S. 219 Gkv-Nr.: 559-V12.1)	
Type of measure	Scheme	
Amendment of an existing aid measure	—	
Duration	23.2.2012-31.12.2015	
Economic sector(s) concerned	All economic sectors eligible to receive aid	
Type of beneficiary	SME, large enterprise	
Annual overall amount of the budget planned under the scheme	EUR 10,00 (in millions)	
For guarantees	—	
Aid Instrument (Article 5)	Direct grant	
Reference to the Commission Decision	—	
If co-financed by Community funds	CCI-Nr.: 2007 DE 051 PO 004 — EUR 7,50 (in millions)	
Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
Specific training (Art. 38(1))	25 %	20 %
General training (Art. 38(2))	60 %	20 %

Web link to the full text of the aid measure:

<http://www.revosax.sachsen.de/Details.do?sid=8091115098208>

Reference number of the State Aid	SA.34503 (12/X)	
Member State	Italy	
Member State reference number	—	
Name of the Region (NUTS)	VENETO Article 107(3)(c)	
Granting authority	REGIONE DEL VENETO PALAZZO BALBI, DORSODURO 3901 20123 VENEZIA www.regione.veneto.it	
Title of the aid measure	Avviso per la presentazione di azioni innovative per le imprese artigiane.	
National legal basis (Reference to the relevant national official publication)	LR 10/90 «ORDINAMENTO SISTEMA DI FORMAZIONE PROFESSIONALE E ORGANIZZAZIONE DELLE POLITICHE REGIONALI DEL LAVORO». DGR n. 1623 del 11.10.2011 POR 2007/2013 Ob. CRO Asse I Adattabilità e Asse II Occupabilità — approvazione convenzioni tra Regione Veneto ed Ente bilaterale artigianato veneto (EBAV), DGR n. 1738 DEL 26.10.2011 E DDR n. 936 DEL 22.12.2011	
Type of measure	Scheme	
Amendment of an existing aid measure	—	
Duration	22.12.2011-31.12.2013	
Economic sector(s) concerned	All economic sectors eligible to receive aid	
Type of beneficiary	SME	
Annual overall amount of the budget planned under the scheme	EUR 0,30 (in millions)	
For guarantees	—	
Aid Instrument (Article 5)	Direct grant	
Reference to the Commission Decision	—	
If co-financed by Community funds	DGR n. 1738 del 26.10.2011 — EUR 0,30 (in millions)	
Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
General training (Art. 38(2))	80 %	0 %

Web link to the full text of the aid measure:

<http://www.regione.veneto.it/Servizi+alla+Persona/Formazione+e+Lavoro/SpazioOperatori.htm>

Attività FSE Direzione Formazione-Programmazione 2007-2013-Azioni innovative per le imprese artigiane-convenzione EBAV

Reference number of the State Aid	SA.34504 (12/X)	
Member State	Italy	
Member State reference number	—	
Name of the Region (NUTS)	VENETO Article 107(3)(c)	

Granting authority	REGIONE DEL VENETO PALAZZO BALBI DORSODURO 3901 30123 VENEZIA www.regione.veneto.it	
Title of the aid measure	PIANI INTEGRATI A SUPPORTO DELLE IMPRESE VENETE PER LA CREAZIONE DI VALORE IN AZIENDA — LINEA 3 — III FASE — VALORIZZAZIONE DEL CAPITALE UMANO	
National legal basis (Reference to the relevant national official publication)	LR 10/90 «ORDINAMENTO SISTEMA DI FORMAZIONE PROFESSIONALE E ORGANIZZAZIONE DELLE POLITICHE REGIONALI DEL LAVORO». DGR n. 1566 DEL 26.5.2009: «POLITICHE ATTIVE PER IL CONTRASTO ALLA CRISI OCCUPAZIONALE». DGR n. 1735 DEL 26.10.2011 E DDR n. 933 DEL 22.12.2011.	
Type of measure	Scheme	
Amendment of an existing aid measure	—	
Duration	22.12.2011-31.12.2013	
Economic sector(s) concerned	All economic sectors eligible to receive aid	
Type of beneficiary	SME,large enterprise	
Annual overall amount of the budget planned under the scheme	EUR 1,40 (in millions)	
For guarantees	—	
Aid Instrument (Article 5)	Direct grant	
Reference to the Commission Decision	—	
If co-financed by Community funds	dgr n. 1735 del 26.10.2011 — EUR 1,40 (in millions)	
Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
General training (Art. 38(2))	80 %	0 %

Web link to the full text of the aid measure:

<http://www.regione.veneto.it/Servizi+alla+Persona/Formazione+e+Lavoro/SpazioOperatori.htm>

Attività FSE Direzione Formazione-Programmazione 2007-2013-Piani integrati a supporto imprese venete-Linea 3-III Fase

Reference number of the State Aid	SA.34506 (12/X)	
Member State	Cyprus	
Member State reference number	25.06.001.825	
Name of the Region (NUTS)	Cyprus Non-assisted areas	
Granting authority	Αρχή Ανάπτυξης Ανθρώπινου Δυναμικού Αναβύσσου 2, 2025 Στρόβολος, Τ.Θ. 25431, 1392 Λευκωσία, Κύπρος www.anad.org.cy	
Title of the aid measure	Σχέδιο Στελέχωσης Επιχειρήσεων με Αποφοίτους Τριτοβάθμιας Εκπαίδευσης	

National legal basis (Reference to the relevant national official publication)	1. Οι περί Ανάπτυξης Ανθρώπινου Δυναμικού Νόμοι του 1999 έως Αρ. 21 (I) του 2007. 2. Απόφαση του Διοικητικού Συμβουλίου της ΑνΑΔ. 3. Κανονισμός (ΕΚ) αριθ. 800/2008 της Επιτροπής. 4. Απόφαση Εφόρου Ελέγχου Κρατικών Ενισχύσεων.	
Type of measure	Scheme	
Amendment of an existing aid measure	—	
Duration	1.3.2012-31.12.2014	
Economic sector(s) concerned	All economic sectors eligible to receive aid	
Type of beneficiary	SME,large enterprise	
Annual overall amount of the budget planned under the scheme	EUR 6,00 (in millions)	
For guarantees	—	
Aid Instrument (Article 5)	Direct grant	
Reference to the Commission Decision	—	
If co-financed by Community funds	—	
Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
General training (Art. 38(2))	60 %	20 %

Web link to the full text of the aid measure:

http://www.anad.org.cy/easyconsole.cfm/page/project/p_id/1/pc_id/276

Reference number of the State Aid	SA.34507 (12/X)
Member State	Italy
Member State reference number	—
Name of the Region (NUTS)	TRENTO Non-assisted areas
Granting authority	Provincia autonoma di Trento Agenzia del lavoro della Provincia autonoma di Trento via Guardini 75 38121 — TRENTO — ITALIA http://www.agenzialavoro.tn.it
Title of the aid measure	FORMAZIONE PER LAVORATORI OCCUPATI (interventi 4.3 — 4.4 — 4.5 del Documento degli interventi di politica del lavoro 2011/2013)
National legal basis (Reference to the relevant national official publication)	Deliberazione Agenzia del lavoro del 2 febbraio 2012, n. 1 — Approvazione disposizioni attuative degli interventi 4.3, 4.4, 4.5 (formazione per lavoratori occupati) del Documento degli interventi di politica del lavoro 2011/2013
Type of measure	Scheme
Amendment of an existing aid measure	—
Duration	2.2.2012-31.12.2013

Economic sector(s) concerned	All economic sectors eligible to receive aid	
Type of beneficiary	SME,large enterprise	
Annual overall amount of the budget planned under the scheme	EUR 0,72 (in millions)	
For guarantees	—	
Aid Instrument (Article 5)	Direct grant	
Reference to the Commission Decision	—	
If co-financed by Community funds	—	
Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
Specific training (Art. 38(1))	25 %	20 %
General training (Art. 38(2))	60 %	20 %

Web link to the full text of the aid measure:

http://www.agenzialavoro.tn.it/agenzia/lex/2011-2013/II_parte

Information communicated by Member States regarding State aid granted under Commission Regulation (EC) No 800/2008 declaring certain categories of aid compatible with the common market in application of Articles 87 and 88 of the Treaty (General Block Exemption Regulation)

(Text with EEA relevance)

(2012/C 104/09)

Reference number of the State Aid	SA.34479 (12/X)	
Member State	Slovenia	
Member State reference number	SI	
Name of the Region (NUTS)	Slovenia Article 107(3)(a)	
Granting authority	Ministrstvo za delo, družino in socialne zadeve Kotnikova ulica 28 1000 Ljubljana Slovenija http://www.mddsz.gov.si/	
Title of the aid measure	Programi zaposlovanja	
National legal basis (Reference to the relevant national official publication)	Katalog ukrepov aktivne politike zaposlovanja, veljaven od 3.2.2012 http://www.mddsz.gov.si/fileadmin/mddsz.gov.si/pageuploads/dokumentipdf/word/zaposlovanje/apz_katalog_030212.doc	
Type of measure	Scheme	
Amendment of an existing aid measure	—	
Duration	22.2.2012-31.12.2012	
Economic sector(s) concerned	MINING AND QUARRYING	
Type of beneficiary	SME,large enterprise	
Annual overall amount of the budget planned under the scheme	EUR 5,50 (in millions)	
For guarantees	—	
Aid Instrument (Article 5)	Direct grant	
Reference to the Commission Decision	—	
If co-financed by Community funds	Operativni program razvoja človeških virov za obdobje 2007 -2013, ki ga je komisija potrdila z odločbo št. K(2007) 5744 dne 21.11.2007 (CCI 2007 SI 051 PO 001) Udeležba ESS sredstev v višini 85 % — EUR 4,68 (in millions)	
Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
Aid for the recruitment of disadvantaged workers in the form of wage subsidies (Art. 40)	50 %	—
Aid for the employment of disabled workers in the form of wage subsidies (Art. 41)	50 %	—

Web link to the full text of the aid measure:

http://www.mddsz.gov.si/fileadmin/mddsz.gov.si/pageuploads/dokumentipdf/word/zaposlovanje/apz_katalog_030212.doc

Reference number of the State Aid	SA.34487 (12/X)	
Member State	Germany	
Member State reference number	AGFVO/Energieeffizienz/1.4.2012	
Name of the Region (NUTS)	BADEN-WUERTTEMBERG Article 107(3)(c)	
Granting authority	Landeskreditbank Baden-Württemberg — Förderbank Postfach 10 29 43 70025 Stuttgart www.l-bank.de	
Title of the aid measure	Energieeffizienzfinanzierung — Mittelstand	
National legal basis (Reference to the relevant national official publication)	Rechtsgrundlage ist das Gesetz über die Landeskreditbank Baden-Württemberg — Förderbank vom 11.11.1998 (Gestzblatt für Baden-Württemberg (GBl.) vom 18.11.1998, S. 581), zuletzt geändert durch Gesetz vom 14.10.2008 (GBl. S. 343) i. V. m. Gestz zur Mittelstansförderung — Baden-Württemberg vom 19.12.2000 (GBl. S. 745); §§ 23, 44 Landeshaushaltsordnung Baden-Württemberg und § 49 a Landesverwaltungsverfahrensgesetz	
Type of measure	Scheme	
Amendment of an existing aid measure	—	
Duration	1.4.2012-30.6.2014	
Economic sector(s) concerned	All economic sectors eligible to receive aid	
Type of beneficiary	SME	
Annual overall amount of the budget planned under the scheme	EUR 11,25 (in millions)	
For guarantees	—	
Aid Instrument (Article 5)	Interest subsidy	
Reference to the Commission Decision	—	
If co-financed by Community funds	—	
Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
SME investment and employment aid (Art.15)	20 %	—

Web link to the full text of the aid measure:

<http://www.l-bank.de/eef-mittelstand>

<http://www.l-bank.de/lbank/inhalt/nav/unternehmen/vorhabenbestehenderunternehmen/energieeffizienzfinanzierungmittelstand.xml?ceid=115224>

Reference number of the State Aid	SA.34489 (12/X)	
Member State	Greece	
Member State reference number	GR	

Name of the Region (NUTS)	ANATOLIKI MAKEDONIA, THRAKI, KENTRIKI MAKEDONIA, DYTIKI MAKEDONIA, THESSALIA, IPEIROS, IONIA NISIA, DYTIKI ELLADA, STEREA ELLADA, PELOPONNISOS, ATTIKI, VOREIO AIGAIO, NOTIO AIGAIO, KRITI Article 107(3)(a), Article 107(3)(c)	
Granting authority	GENERAL SECRETARIAT FOR RESEARCH AND TECHNOLOGY 14-18 MESOGEION AV 115 10 ATHENS GREECE http://www.gsrt.gr	
Title of the aid measure	Bilateral RTD Cooperation Greece — China 2012 — 2014	
National legal basis (Reference to the relevant national official publication)	Law 1514/1985 and its amendment (Law 2919/2001), PD 274/2000 and all its amendments (PD 103/2003, article 34 of L. 3259/2004 and article 18 of L. 3777/2009), Law 1783/1987, Law 3614/07 and all its amendments (L.3752/ 2009, L.3840/2010), Ministerial Decision 14053/EIS 1749/27.3.2008 (FEK — Official Journal of Greek Government — 540/B/27.3.2008 & 1957/B/9.9.2009 & 1088/B/19.7.2010).	
Type of measure	Scheme	
Amendment of an existing aid measure	—	
Duration	17.2.2012-30.9.2015	
Economic sector(s) concerned	All economic sectors eligible to receive aid	
Type of beneficiary	SME, large enterprise	
Annual overall amount of the budget planned under the scheme	EUR 2,50 (in millions)	
For guarantees	—	
Aid Instrument (Article 5)	Direct grant	
Reference to the Commission Decision	—	
If co-financed by Community funds	ERDF — EUR 8,14 (in millions)	
Objectives	Maximum aid intensity in % or Maximum aid amount in national currency	SME-bonuses in %
Experimental development (Art. 31(2)(c))	60 %	0 %
Aid for technical feasibility studies (Art. 32)	75 %	—
Aid for industrial property rights costs for SMEs (Art. 33)	90 %	—
Fundamental research (Art. 31(2)(a))	100 %	—
Industrial research (Art. 31(2)(b))	80 %	0 %

Web link to the full text of the aid measure:

http://www.gsrt.gr/central.aspx?slid=10813341110616461444510&olid=777&neID=673&neTa=1_235_1&ncID=0&neHC=0&tbid=0&lrID=2&oldUIID=al7771011191428110891012&actionID=load&JScript=1

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