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## Information and Notices

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EN

<sup>(1)</sup> 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 Directive 2014/29/EU of the European Parliament and of the Council on the harmonisation of the laws of the Member States relating to the making available on the market of simple pressure vessels***(Publication of titles and references of harmonised standards under Union harmonisation legislation)***(Text with EEA relevance)**

(2018/C 326/01)

ESO <sup>(1)</sup>	Reference and title of the standard (and reference document)	First publication OJ	Reference of superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1
(1)	(2)	(3)	(4)	(5)
CEN	EN ISO 9606-1:2017 Qualification testing of welders — Fusion welding — Part 1: Steels	9.2.2018		
CEN	EN 10207:2017 Steels for simple pressure vessels — Technical delivery requirements for plates, strips and bars	This is the first publication	EN 10207:2005 Note 2.1	The date of this publication
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)	20.4.2016		
	EN ISO 15614-1:2004/A1:2008	20.4.2016	Note 3	
	EN ISO 15614-1:2004/A2:2012	20.4.2016	Note 3	

(1)	(2)	(3)	(4)	(5)
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)	20.4.2016		
	EN ISO 15614-2:2005/AC:2009	20.4.2016		

- <sup>(1)</sup> ESO: European standardisation organisation:  
— CEN: Rue de la Science 23, 1040 Bruxelles/Brussel, BELGIQUE/BELGIË. Tel. +32 25500811. Fax +32 25500819 (<http://www.cen.eu>)  
— CENELEC: Rue de la Science 23, 1040 Bruxelles/Brussel, BELGIQUE/BELGIË. Tel. +32 25500811. Fax +32 25500819 (<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 or other requirements of the relevant Union legislation.

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 or other requirements of the relevant Union legislation.

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 or other requirements of the relevant Union legislation for those products or services that fall within the scope of the new standard. Presumption of conformity with the essential or other requirements of the relevant Union legislation for products or services 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 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 or other requirements of the relevant Union legislation.

NOTE:

— Any information concerning the availability of the standards can be obtained either from the European standardisation organisations or from the national standardisation bodies the list of which is published in the *Official Journal of the European Union* according to Article 27 of the Regulation (EU) No 1025/2012 <sup>(1)</sup>.

— Standards are adopted by the European standardisation organisations in English (CEN and Cenelec also publish in French and German). Subsequently, the titles of the standards are translated into all other required official languages of the European Union by the national standardisation bodies. The European Commission is not responsible for the correctness of the titles which have been presented for publication in the *Official Journal*.

— References to Corrigenda '.../AC:YYYY' are published for information only. A Corrigendum removes printing, linguistic or similar errors from the text of a standard and may relate to one or more language versions (English, French and/or German) of a standard as adopted by a European standardisation organisation.

<sup>(1)</sup> OJ C 338, 27.9.2014, p. 31.

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- Publication of the references in the *Official Journal of the European Union* does not imply that the standards are available in all the official languages of the European Union.
  - This list replaces all the previous lists published in the *Official Journal of the European Union*. The European Commission ensures the updating of this list.
  - More information about harmonised standards and other European standards on the Internet at:  
[http://ec.europa.eu/growth/single-market/european-standards/harmonised-standards/index\\_en.htm](http://ec.europa.eu/growth/single-market/european-standards/harmonised-standards/index_en.htm)
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**Commission communication in the framework of the implementation of Directive 2014/35/EU of the European Parliament and of the Council on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits**

*(Publication of titles and references of harmonised standards under Union harmonisation legislation)*

**(Text with EEA relevance)**

(2018/C 326/02)

ESO <sup>(1)</sup>	Reference and title of the standard (and reference document)	First publication OJ	Reference of superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1
(1)	(2)	(3)	(4)	(5)
CEN	EN 13637:2015 Building hardware — Electrically controlled exit systems for use on escape routes — Requirements and test methods	8.7.2016		
Cenelec	HD 308 S2:2001 Identification of cores in cables and flexible cords	8.7.2016		
Cenelec	HD 361 S3:1999 System for cable designation	8.7.2016		
	HD 361 S3:1999/A1:2006	8.7.2016	Note 3	
	HD 361 S3:1999/AC:1999			
Cenelec	HD 368 S1:1978 Direct acting recording electrical measuring instruments and their accessories IEC 60258:1968 + A1:1976	8.7.2016		
Cenelec	HD 549 S1:1989 Conference systems — Electrical and audio requirements IEC 60914:1988	8.7.2016		
Cenelec	HD 603 S1:1994 Distribution cables of rated voltage 0,6/1 kV	8.7.2016		
	HD 603 S1:1994/A3:2007			
	HD 603 S1:1994/A1:1997			
	HD 603 S1:1994/A2:2003	8.7.2016	Note 3	
Cenelec	HD 604 S1:1994 0,6/1 kV and 1,9/3,3 kV power cables with special fire performance for use in power stations	8.7.2016		

(1)	(2)	(3)	(4)	(5)
	HD 604 S1:1994/A3:2005			
	HD 604 S1:1994/A1:1997			
	HD 604 S1:1994/A2:2002	8.7.2016	Note 3	
Cenelec	HD 605 S2:2008 Electric cables — Additional test methods	8.7.2016		
	HD 605 S2:2008/AC:2010			
Cenelec	HD 626 S1:1996 Overhead distribution cables of rated voltage U <sub>0</sub> / U(U <sub>m</sub> ): 0,6/1 (1,2) kV	8.7.2016		
	HD 626 S1:1996/A1:1997			
	HD 626 S1:1996/A2:2002	8.7.2016	Note 3	
Cenelec	HD 627 S1:1996 Multicore and multipair cables for installation above and below ground	8.7.2016		
	HD 627 S1:1996/A1:2000			
	HD 627 S1:1996/A2:2005	8.7.2016	Note 3	
Cenelec	HD 639 S1:2002 Electrical accessories — Portable residual current devices without integral overcurrent protection for household and similar use (PRCDs) IEC 61540:1997 (Modified) + A1:1998 (Modi- fied)	8.7.2016		
	HD 639 S1:2002/A1:2003			
	HD 639 S1:2002/A2:2010	8.7.2016	Note 3	
	HD 639 S1:2002/AC:2003			
Cenelec	EN 50065-4-2:2001 Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz and 1,6 MHz to 30 MHz — Part 4-2: Low voltage decoupling filters — Safety requirements	8.7.2016		
	EN 50065-4-2:2001/A1:2003			
	EN 50065-4-2:2001/A2:2005	8.7.2016	Note 3	

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 50065-4-7:2005 Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz and 1,6 MHz to 30 MHz — Part 4-7: Portable low voltage decoupling filters — Safety requirements	8.7.2016		
	EN 50065-4-7:2005/AC:2006			
Cenelec	EN 50085-1:2005 Cable trunking systems and cable ducting systems for electrical installations — Part 1: General requirements	8.7.2016		
	EN 50085-1:2005/A1:2013	8.7.2016	Note 3	
Cenelec	EN 50085-2-1:2006 Cable trunking systems and cable ducting systems for electrical installations — Part 2-1: Cable trunking systems and cable ducting systems intended for mounting on walls and ceilings	8.7.2016		
	EN 50085-2-1:2006/A1:2011	8.7.2016	Note 3	
Cenelec	EN 50085-2-2:2008 Cable trunking systems and cable ducting systems for electrical installations — Part 2-2: Particular requirements for cable trunking systems and cable ducting systems intended for mounting underfloor, flushfloor, or onfloor	8.7.2016		
Cenelec	EN 50085-2-3:2010 Cable trunking systems and cable ducting systems for electrical installations — Part 2-3: Particular requirements for slotted cable trunking systems intended for installation in cabinets	8.7.2016		
Cenelec	EN 50085-2-4:2009 Cable trunking systems and cable ducting systems for electrical installations — Part 2-4: Particular requirements for service poles and service posts	8.7.2016		
Cenelec	EN 50106:2008 Safety of household and similar electrical appliances — Particular rules for routine tests referring to appliances under the scope of EN 60335-1	8.7.2016		
Cenelec	EN 50117-1:2002 Coaxial cables — Part 1: Generic specification	8.7.2016		
	EN 50117-1:2002/A1:2006			
	EN 50117-1:2002/A2:2013	8.7.2016	Note 3	



(1)	(2)	(3)	(4)	(5)
Cenelec	EN 50117-2-1:2005 Coaxial cables — Part 2-1: Sectional specification for cables used in cabled distribution networks — Indoor drop cables for systems operating at 5 MHz — 1 000 MHz	8.7.2016		
	EN 50117-2-1:2005/A1:2008			
	EN 50117-2-1:2005/A2:2013	8.7.2016	Note 3	
Cenelec	EN 50117-2-2:2004 Coaxial cables — Part 2-2: Sectional specification for cables used in cabled distribution networks — Outdoor drop cables for systems operating at 5 MHz — 1 000 MHz	8.7.2016		
	EN 50117-2-2:2004/A1:2008			
	EN 50117-2-2:2004/A2:2013	8.7.2016	Note 3	
Cenelec	EN 50117-2-3:2004 Coaxial cables — Part 2-3: Sectional specification for cables used in cabled distribution networks — Distribution and trunk cables for systems operating at 5 MHz — 1 000 MHz	8.7.2016		
	EN 50117-2-3:2004/A1:2008			
	EN 50117-2-3:2004/A2:2013	8.7.2016	Note 3	
Cenelec	EN 50117-2-4:2004 Coaxial cables — Part 2-4: Sectional specification for cables used in cabled distribution networks — Indoor drop cables for systems operating at 5 MHz — 3 000 MHz	8.7.2016		
	EN 50117-2-4:2004/A1:2008			
	EN 50117-2-4:2004/A2:2013	8.7.2016	Note 3	
Cenelec	EN 50117-2-5:2004 Coaxial cables — Part 2-5: Sectional specification for cables used in cabled distribution networks — Outdoor drop cables for systems operating at 5 MHz — 3 000 MHz	8.7.2016		
	EN 50117-2-5:2004/AC:2012			
	EN 50117-2-5:2004/A1:2008			
	EN 50117-2-5:2004/A2:2013	8.7.2016	Note 3	

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 50117-3-1:2002 Coaxial cables — Part 3-1: Sectional specifications for cables used in Telecom applications — Miniaturized cables used in digital communication systems	8.7.2016		
Cenelec	EN 50117-4-1:2008 Coaxial cables — Part 4-1: Sectional specification for cables for BCT cabling in accordance with EN 50173 — Indoor drop cables for systems operating at 5 MHz — 3 000 MHz	8.7.2016		
	EN 50117-4-1:2008/A1:2013	8.7.2016	Note 3	
Cenelec	EN 50117-4-2:2015 Coaxial cables — Part 4-2: Sectional specification for CATV cables up to 6 GHz used in cabled distribution networks	8.7.2016		
Cenelec	EN 50156-1:2015 Electrical equipment for furnaces and ancillary equipment — Part 1: Requirements for application design and installation	8.7.2016		
Cenelec	EN 50156-2:2015 Electrical equipment for furnaces and ancillary equipment — Part 2: Requirements for design, development and type approval of safety devices and subsystems	8.7.2016		
Cenelec	EN 50178:1997 Electronic equipment for use in power installations	8.7.2016		
Cenelec	EN 50214:2006 Flat polyvinyl chloride sheathed flexible cables	8.7.2016		
	EN 50214:2006/AC:2007			
Cenelec	EN 50250:2002 Conversion adaptors for industrial use	8.7.2016		
	EN 50250:2002/A1:2015	8.7.2016	Note 3	19.1.2018
	EN 50250:2002/AC:2007			

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 50274:2002 Low-voltage switchgear and controlgear assemblies — Protection against electric shock — Protection against unintentional direct contact with hazardous live parts	8.7.2016		
	EN 50274:2002/AC:2009			
Cenelec	EN 50288-7:2005 Multi-element metallic cables used in analogue and digital communication and control — Part 7: Sectional specification for instrumentation and control cables	8.7.2016		
Cenelec	EN 50288-8:2012 Multi-element metallic cables used in analogue and digital communication and control — Part 8: Specification for type 1 cables characterised up to 2 MHz	8.7.2016		
Cenelec	EN 50288-9-1:2012 Multi-element metallic cables used in analogue and digital communication and control — Part 9-1: Sectional specification for screened cables characterised up to 1 000 MHz — Horizontal and building backbone cables	8.7.2016		
Cenelec	EN 50288-9-2:2015 Multi-element metallic cables used in analogue and digital communication and control — Part 9-2: Sectional specification for screened cables characterized from 1 MHz up to 1 000 MHz for work area, patch cord and data centre applications	8.7.2016		
Cenelec	EN 50288-10-1:2012 Multi-element metallic cables used in analogue and digital communication and control — Part 10-1: Sectional specification for screened cables characterized up to 500 MHz — Horizontal floor and building backbone cables	8.7.2016		
Cenelec	EN 50288-11-1:2012 Multi-element metallic cables used in analogue and digital communication and control — Part 11-1: Sectional specification for un-screened cables characterised up to 500 MHz — Horizontal and building backbone cables	8.7.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 50289-1-3:2001 Communication cables — Specifications for test methods — Part 1-3: Electrical test methods — Dielectric strength	8.7.2016		
Cenelec	EN 50289-1-4:2001 Communication cables — Specifications for test methods — Part 1-4: Electrical test methods — Insulation resistance	8.7.2016		
Cenelec	EN 50290-2-1:2005 Communication cables — Part 2-1: Common design rules and construction	8.7.2016		
Cenelec	EN 50290-2-20:2001 Communication cables — Part 2-20: Common design rules and construction — General	8.7.2016		
Cenelec	EN 50290-2-21:2001 Communication cables — Part 2-21: Common design rules and construction — PVC insulation compounds	8.7.2016		
	EN 50290-2-21:2001/A1:2007/AC:2016			
	EN 50290-2-21:2001/A1:2007	8.7.2016	Note 3	
	EN 50290-2-21:2001/AC:2003			
Cenelec	EN 50290-2-22:2001 Communication cables — Part 2-22: Common design rules and construction — PVC sheathing compounds	8.7.2016		
	EN 50290-2-22:2001/A1:2007	8.7.2016	Note 3	
Cenelec	EN 50290-2-23:2013 Communication cables — Part 2-23: Common design rules and construction — Polyethylene insulation for multi-pair cables used in access telecommunication networks: Outdoor cables	8.7.2016	EN 50290-2-23:2001 Note 2.1	16.9.2016
Cenelec	EN 50290-2-24:2002 Communication cables — Part 2-24: Common design rules and construction — PE sheathing	8.7.2016		
	EN 50290-2-24:2002/A1:2008	8.7.2016	Note 3	
Cenelec	EN 50290-2-25:2013 Communication cables — Part 2-25: Common design rules and construction — Polypropylene insulation compounds	8.7.2016	EN 50290-2-25:2002 Note 2.1	16.9.2016

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Cenelec	EN 50290-2-26:2002 Communication cables — Part 2-26: Common design rules and construction — Halogen free flame retardant insulation compounds	8.7.2016		
	EN 50290-2-26:2002/A1:2007	8.7.2016	Note 3	
Cenelec	EN 50290-2-27:2002 Communication cables — Part 2-27: Common design rules and construction — Halogen free flame retardant thermoplastic sheathing compounds	8.7.2016		
	EN 50290-2-27:2002/A1:2007	8.7.2016	Note 3	
	EN 50290-2-27:2002/A1:2007/AC:2010			
Cenelec	EN 50290-2-28:2002 Communication cables — Part 2-28: Common design rules and construction — Filling compounds for filled cables	8.7.2016		
Cenelec	EN 50290-2-29:2002 Communication cables — Part 2-29: Common design rules and construction — Cross-linked PE insulation compounds	8.7.2016		
Cenelec	EN 50290-2-30:2002 Communication cables — Part 2-30: Common design rules and construction — Poly(tetrafluoroethylene-hexafluoropropylene) (FEP) insulation and sheathing	8.7.2016		
Cenelec	EN 50290-4-1:2014 Communication cables — Part 4-1: General considerations for the use of cables — Environmental conditions and safety aspects	8.7.2016	EN 50290-4-1:2001 Note 2.1	16.9.2016
Cenelec	EN 50290-4-2:2014 Communication cables — Part 4-2: General considerations for the use of cables — Guide to use	8.7.2016		
Cenelec	EN 50363-0:2011 Insulating, sheathing and covering materials for low-voltage energy cables — Part 0: General introduction	8.7.2016		
Cenelec	EN 50363-1:2005 Insulating, sheathing and covering materials for low voltage energy cables — Part 1: Cross-linked elastomeric insulating compounds	8.7.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 50363-2-1:2005 Insulating, sheathing and covering materials for low voltage energy cables — Part 2-1: Cross-linked elastomeric sheathing compounds	8.7.2016		
	EN 50363-2-1:2005/A1:2011	8.7.2016	Note 3	
Cenelec	EN 50363-2-2:2005 Insulating, sheathing and covering materials for low voltage energy cables — Part 2-2: Cross-linked elastomeric covering compounds	8.7.2016		
Cenelec	EN 50363-3:2005 Insulating, sheathing and covering materials for low voltage energy cables — Part 3: PVC insulating compounds	8.7.2016		
	EN 50363-3:2005/A1:2011	8.7.2016	Note 3	
Cenelec	EN 50363-4-1:2005 Insulating, sheathing and covering materials for low voltage energy cables — Part 4-1: PVC sheathing compounds	8.7.2016		
Cenelec	EN 50363-4-2:2005 Insulating, sheathing and covering materials for low voltage energy cables — Part 4-2: PVC covering compounds	8.7.2016		
Cenelec	EN 50363-5:2005 Insulating, sheathing and covering materials for low voltage energy cables — Part 5: Halogen-free, cross-linked insulating compounds	8.7.2016		
	EN 50363-5:2005/A1:2011	8.7.2016	Note 3	
Cenelec	EN 50363-6:2005 Insulating, sheathing and covering materials for low voltage energy cables — Part 6: Halogen-free, cross-linked sheathing compounds	8.7.2016		
	EN 50363-6:2005/A1:2011	8.7.2016	Note 3	
Cenelec	EN 50363-7:2005 Insulating, sheathing and covering materials for low voltage energy cables — Part 7: Halogen-free, thermoplastic insulating compounds	8.7.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 50363-8:2005 Insulating, sheathing and covering materials for low voltage energy cables — Part 8: Halogen-free, thermoplastic sheathing compounds	8.7.2016		
	EN 50363-8:2005/A1:2011	8.7.2016	Note 3	
Cenelec	EN 50363-9-1:2005 Insulating, sheathing and covering materials for low voltage energy cables — Part 9-1: Miscellaneous insulating compounds — Cross-linked polyvinyl chloride (XLPVC)	8.7.2016		
Cenelec	EN 50363-10-1:2005 Insulating, sheathing and covering materials for low voltage energy cables — Part 10-1: Miscellaneous sheathing compounds — Cross-linked polyvinyl chloride (XLPVC)	8.7.2016		
Cenelec	EN 50363-10-2:2005 Insulating, sheathing and covering materials for low voltage energy cables — Part 10-2: Miscellaneous sheathing compounds — Thermoplastic polyurethane	8.7.2016		
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	8.7.2016		
Cenelec	EN 50369:2005 Liquid tight sheathing systems for cable management	8.7.2016		
Cenelec	EN 50395:2005 Electrical test methods for low voltage energy cables	8.7.2016		
	EN 50395:2005/A1:2011	8.7.2016	Note 3	
Cenelec	EN 50396:2005 Non electrical test methods for low voltage energy cables	8.7.2016		
	EN 50396:2005/A1:2011	8.7.2016	Note 3	
Cenelec	EN 50406-1:2004 End user multi-pair cables used in high bit rate telecommunication networks — Part 1: Aerial cables	8.7.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 50406-2:2004 End user multi-pair cables used in high bit rate telecommunication networks — Part 2: Duct and buried cables	8.7.2016		
Cenelec	EN 50407-1:2004 Multi-pair cables used in high bit rate digital access telecommunication networks — Part 1: Outdoor cables	8.7.2016		
Cenelec	EN 50407-3:2014 Multi-pair cables used in high bit rate digital access telecommunications networks — Part 3: Indoor multi-pair/quad riser cables up to 100 MHz for maximum length of connection 100 m supporting universal services, xDSL and applications up to 100 Mbit/s over IP	8.7.2016		
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)	8.7.2016		
	EN 50428:2005/A1:2007			
	EN 50428:2005/A2:2009	8.7.2016	Note 3	
Cenelec	EN 50441-1:2012 Cables for indoor residential telecommunication installations — Part 1: Unscreened cables — Grade 1	8.7.2016		
Cenelec	EN 50441-2:2012 Cables for indoor residential telecommunication installations — Part 2: Screened cables — Grade 1	8.7.2016		
Cenelec	EN 50441-3:2006 Cables for indoor residential telecommunication installations — Part 3: Screened cables — Grade 3	8.7.2016		
Cenelec	EN 50441-4:2012 Cables for indoor residential telecommunication installations — Part 4: Cables up to 1 200 MHz — Grade 3	8.7.2016		



(1)	(2)	(3)	(4)	(5)
Cenelec	EN 50445:2008 Product family standard to demonstrate compliance of equipment for resistance welding, arc welding and allied processes with the basic restrictions related to human exposure to electromagnetic fields (0 Hz — 300 GHz)	8.7.2016		
Cenelec	EN 50491-4-1:2012 General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) — Part 4-1: General functional safety requirements for products intended to be integrated in Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS)	8.7.2016		
Cenelec	EN 50491-6-1:2014 General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) — Part 6-1: HBES installations — Installation and planning	8.7.2016		
Cenelec	EN 50497:2007 Recommended test method for assessment of the risk of plasticizer exudation from PVC insulated and sheathed cables	8.7.2016		
Cenelec	EN 50520:2009 Cover plates and cover tapes for the protection and location warning of buried cables or buried conduits in underground installations	8.7.2016		
Cenelec	EN 50525-1:2011 Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (Uo/U) — Part 1: General requirements	8.7.2016		
Cenelec	EN 50525-2-11:2011 Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (Uo/U) — Part 2-11: Cables for general applications — Flexible cables with thermoplastic PVC insulation	8.7.2016		
Cenelec	EN 50525-2-12:2011 Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (Uo/U) — Part 2-12: Cables for general applications — Cables with thermoplastic PVC insulation for extensible leads	8.7.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 50525-2-21:2011 Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (Uo/U) — Part 2-21: Cables for general applications — Flexible cables with crosslinked elastomeric insulation	8.7.2016		
	EN 50525-2-21:2011/AC:2013			
Cenelec	EN 50525-2-22:2011 Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U) — Part 2-22: Cables for general applications — High flexibility braided cables with crosslinked elastomeric insulation	8.7.2016		
Cenelec	EN 50525-2-31:2011 Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U) — Part 2-31: Cables for general applications — Single core non-sheathed cables with thermoplastic PVC insulation	8.7.2016		
Cenelec	EN 50525-2-41:2011 Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U) — Part 2-41: Cables for general applications — Single core cables with crosslinked silicone rubber insulation	8.7.2016		
Cenelec	EN 50525-2-42:2011 Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U) — Part 2-42: Cables for general applications — Single core non-sheathed cables with crosslinked EVA insulation	8.7.2016		
Cenelec	EN 50525-2-51:2011 Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U) — Part 2-51: Cables for general applications — Oil resistant control cables with thermoplastic PVC insulation	8.7.2016		
Cenelec	EN 50525-2-71:2011 Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U) — Part 2-71: Cables for general applications — Flat tinsel cables (cords) with thermoplastic PVC insulation	8.7.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 50525-2-72:2011 Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U) — Part 2-72: Cables for general applications — Flat divisible cables (cords) with thermoplastic PVC insulation	8.7.2016		
Cenelec	EN 50525-2-81:2011 Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U) — Part 2-81: Cables for general applications — Cables with crosslinked elastomeric covering for arc welding	8.7.2016		
Cenelec	EN 50525-2-82:2011 Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U) — Part 2-82: Cables for general applications — Cables with crosslinked elastomeric insulation for decorative chains	8.7.2016		
Cenelec	EN 50525-2-83:2011 Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U) — Part 2-83: Cables for general applications — Multicore cables with crosslinked silicone rubber insulation	8.7.2016		
Cenelec	EN 50525-3-11:2011 Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U) — Part 3-11: Cables with special fire performance — Flexible cables with halogen-free thermoplastic insulation, and low emission of smoke	8.7.2016		
Cenelec	EN 50525-3-21:2011 Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U) — Part 3-21: Cables with special fire performance — Flexible cables with halogen-free crosslinked insulation, and low emission of smoke	8.7.2016		
	EN 50525-3-21:2011/AC:2013			
Cenelec	EN 50525-3-31:2011 Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U) — Part 3-31: Cables with special fire performance — Single core non-sheathed cables with halogen-free thermoplastic insulation, and low emission of smoke	8.7.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 50525-3-41:2011 Electric cables — Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U) — Part 3-41: Cables with special fire performance — Single core non-sheathed cables with halogen-free crosslinked insulation, and low emission of smoke	8.7.2016		
Cenelec	EN 50539-11:2013 Low-voltage surge protective devices — Surge protective devices for specific application including d.c. — Part 11: Requirements and tests for SPDs in photovoltaic applications	8.7.2016		
	EN 50539-11:2013/A1:2014	8.7.2016	Note 3	25.7.2017
Cenelec	EN 50550:2011 Power frequency overvoltage protective device for household and similar applications (POP)	8.7.2016		
	EN 50550:2011/AC:2012			
	EN 50550:2011/A1:2014	8.7.2016	Note 3	28.7.2017
Cenelec	EN 50556:2011 Road traffic signal systems	8.7.2016		
Cenelec	EN 50557:2011 Requirements for automatic reclosing devices (ARDs) for circuit breakers-RCBOs-RCCBs for household and similar uses	8.7.2016		
Cenelec	EN 50565-1:2014 Electric cables — Guide to use for cables with a rated voltage not exceeding 450/750 V (U0/U) — Part 1: General guidance	8.7.2016	HD 516 S2:1997 + A1:2003 + A2:2008 Note 2.1	17.2.2017
Cenelec	EN 50565-2:2014 Electric cables — Guide to use for cables with a rated voltage not exceeding 450/750 V (U0/U) — Part 2: Specific guidance related to EN 50525 cable types	8.7.2016	HD 516 S2:1997 + A1:2003 + A2:2008 Note 2.1	17.2.2017
Cenelec	EN 50615:2015 Household and similar electrical appliances — Safety — Particular requirements for devices for fire prevention and suppression for electric hobs (cooktops)	8.7.2016		
Cenelec	EN 50618:2014 Electric cables for photovoltaic systems	8.7.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60034-1:2010 Rotating electrical machines — Part 1: Rating and performance IEC 60034-1:2010 (Modified)	8.7.2016		
	EN 60034-1:2010/AC:2010			
Cenelec	EN 60034-5:2001 Rotating electrical machines — Part 5: Degrees of protection provided by the integral design of rotating electrical machines (IP code) — Classification IEC 60034-5:2000	8.7.2016		
	EN 60034-5:2001/A1:2007 IEC 60034-5:2000/A1:2006	8.7.2016	Note 3	
Cenelec	EN 60034-6:1993 Rotating electrical machines — Part 6: Methods of cooling (IC Code) IEC 60034-6:1991	8.7.2016		
Cenelec	EN 60034-7:1993 Rotating electrical machines — Part 7: Classification of types of construction, mounting arrangements and terminal box position (IM Code) IEC 60034-7:1992	8.7.2016		
	EN 60034-7:1993/A1:2001 IEC 60034-7:1992/A1:2000	8.7.2016	Note 3	
Cenelec	EN 60034-8:2007 Rotating electrical machines — Part 8: Terminal markings and direction of rotation IEC 60034-8:2007	8.7.2016		
	EN 60034-8:2007/A1:2014 IEC 60034-8:2007/A1:2014	8.7.2016	Note 3	24.4.2017
Cenelec	EN 60034-9:2005 Rotating electrical machines — Part 9: Noise limits IEC 60034-9:2003 (Modified)	8.7.2016		
	EN 60034-9:2005/A1:2007 IEC 60034-9:2003/A1:2007	8.7.2016	Note 3	
Cenelec	EN 60034-11:2004 Rotating electrical machines — Part 11: Thermal protection IEC 60034-11:2004	8.7.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60034-12:2002 Rotating electrical machines — Part 12: Starting performance of single-speed three-phase cage induction motors IEC 60034-12:2002	8.7.2016		
	EN 60034-12:2002/A1:2007 IEC 60034-12:2002/A1:2007	8.7.2016	Note 3	
Cenelec	EN 60034-14:2004 Rotating electrical machines — Part 14: Mechanical vibration of certain machines with shaft heights 56 mm and higher — Measurement, evaluation and limits of vibration severity IEC 60034-14:2003	8.7.2016		
	EN 60034-14:2004/A1:2007 IEC 60034-14:2003/A1:2007	8.7.2016	Note 3	
Cenelec	EN 60051-2:1989 Direct acting indicating analogue electrical measuring instruments and their accessories — Part 2: Special requirements for ammeters and voltmeters IEC 60051-2:1984	8.7.2016		
Cenelec	EN 60051-3:1989 Direct acting indicating analogue electrical measuring instruments and their accessories — Part 3: Special requirements for wattmeters and varmeters IEC 60051-3:1984	8.7.2016		
	EN 60051-3:1989/A1:1995 IEC 60051-3:1984/A1:1994	8.7.2016	Note 3	
Cenelec	EN 60051-4:1989 Direct acting indicating analogue electrical measuring instruments and their accessories — Part 4: Special requirements for frequency meters IEC 60051-4:1984	8.7.2016		
Cenelec	EN 60051-5:1989 Direct acting indicating analogue electrical measuring instruments and their accessories — Part 5: Special requirements for phase meters, power factor meters and synchrosopes IEC 60051-5:1985	8.7.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60051-6:1989 Direct acting indicating analogue electrical measuring instruments and their accessories — Part 6: Special requirements for ohmmeters (impedance meters) and conductance meters IEC 60051-6:1984	8.7.2016		
Cenelec	EN 60051-7:1989 Direct acting indicating analogue electrical measuring instruments and their accessories — Part 7: Special requirements for multi-function instruments IEC 60051-7:1984	8.7.2016		
Cenelec	EN 60051-8:1989 Direct acting indicating analogue electrical measuring instruments and their accessories — Part 8: Special requirements for accessories IEC 60051-8:1984	8.7.2016		
Cenelec	EN 60051-9:1989 Direct acting indicating analogue electrical-measuring instruments and their accessories — Part 9: Recommended test methods IEC 60051-9:1988	8.7.2016		
	EN 60051-9:1989/A1:1995 IEC 60051-9:1988/A1:1994			
	EN 60051-9:1989/A2:1995 IEC 60051-9:1988/A2:1995	8.7.2016	Note 3	
Cenelec	EN 60110-1:1998 Power capacitors for induction heating installations — Part 1: General IEC 60110-1:1998	8.7.2016		
Cenelec	EN 60127-1:2006 Miniature fuses — Part 1: Definitions for miniature fuses and general requirements for miniature fuse-links IEC 60127-1:2006	8.7.2016		
	EN 60127-1:2006/A1:2011 IEC 60127-1:2006/A1:2011			
	EN 60127-1:2006/A2:2015 IEC 60127-1:2006/A2:2015	8.7.2016	Note 3	25.3.2018

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60127-2:2014 Miniature fuses — Part 2: Cartridge fuse-links IEC 60127-2:2014	8.7.2016	EN 60127-2:2003 + A1:2003 + A2:2010 Note 2.1	24.10.2017
Cenelec	EN 60127-4:2005 Miniature fuses — Part 4: Universal modular fuse-links (UMF) — Through-hole and surface mount types IEC 60127-4:2005	8.7.2016		
	EN 60127-4:2005/A1:2009 IEC 60127-4:2005/A1:2008			
	EN 60127-4:2005/A2:2013 IEC 60127-4:2005/A2:2012	8.7.2016	Note 3	
Cenelec	EN 60127-6:2014 Miniature fuses — Part 6: Fuse-holders for miniature fuse-links IEC 60127-6:2014	8.7.2016	EN 60127-6:1994 + A1:1996 + A2:2003 Note 2.1	8.10.2017
Cenelec	EN 60127-7:2016 Miniature fuses — Part 7: Miniature fuse-links for special applications IEC 60127-7:2015	8.7.2016		
Cenelec	EN 60143-2:2013 Series capacitors for power systems — Part 2: Protective equipment for series capacitor banks IEC 60143-2:2012	8.7.2016		
Cenelec	EN 60155:1995 Glow-starters for fluorescent lamps IEC 60155:1993	8.7.2016		
	EN 60155:1995/A1:1995 IEC 60155:1993/A1:1995			
	EN 60155:1995/A2:2007 IEC 60155:1993/A2:2006	8.7.2016	Note 3	
Cenelec	EN 60204-1:2006 Safety of machinery — Electrical equipment of machines — Part 1: General requirements IEC 60204-1:2005 (Modified)	8.7.2016		
	EN 60204-1:2006/A1:2009 IEC 60204-1:2005/A1:2008	8.7.2016	Note 3	
	EN 60204-1:2006/AC:2010			



(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60204-32:2008 Safety of machinery — Electrical equipment of machines — Part 32: Requirements for hoisting machines IEC 60204-32:2008	8.7.2016		
Cenelec	EN 60215:1989 Safety requirements for radio transmitting equipment IEC 60215:1987	8.7.2016		
	EN 60215:1989/A1:1992 IEC 60215:1987/A1:1990			
	EN 60215:1989/A2:1994 IEC 60215:1987/A2:1993	8.7.2016	Note 3	
Cenelec	EN 60228:2005 Conductors of insulated cables IEC 60228:2004	8.7.2016		
	EN 60228:2005/AC:2005			
Cenelec	EN IEC 60238:2018 Edison screw lampholders IEC 60238:2016	This is the first publication	EN 60238:2004 + A1:2008 + A2:2011 Note 2.1	23.3.2021
Cenelec	EN 60252-1:2011 AC motor capacitors — Part 1: General — Performance, testing and rating — Safety requirements — Guidance for installation and operation IEC 60252-1:2010	8.7.2016		
	EN 60252-1:2011/A1:2013 IEC 60252-1:2010/A1:2013	8.7.2016	Note 3	3.10.2016
Cenelec	EN 60252-2:2011 AC motor capacitors — Part 2: Motor start capacitors IEC 60252-2:2010	8.7.2016		
	EN 60252-2:2011/A1:2013 IEC 60252-2:2010/A1:2013	8.7.2016	Note 3	3.10.2016
Cenelec	EN 60255-27:2014 Measuring relays and protection equipment — Part 27: Product safety requirements IEC 60255-27:2013	8.7.2016	EN 60255-5:2001 EN 60255-27:2005 Note 2.1	19.11.2016
Cenelec	EN 60269-1:2007 Low-voltage fuses — Part 1: General requirements IEC 60269-1:2006	8.7.2016		
	EN 60269-1:2007/A1:2009 IEC 60269-1:2006/A1:2009			

(1)	(2)	(3)	(4)	(5)
	EN 60269-1:2007/A2:2014 IEC 60269-1:2006/A2:2014	8.7.2016	Note 3	4.8.2017
Cenelec	HD 60269-2:2013 Low-voltage fuses — Part 2: Supplementary requirements for fuses for use by authorized persons (fuses mainly for industrial application) — Examples of standardized systems of fuses A to K IEC 60269-2:2013 (Modified)	8.7.2016	HD 60269-2:2010 Note 2.1	15.8.2016
Cenelec	HD 60269-3:2010 Low-voltage fuses — Part 3: Supplementary requirements for fuses for use by unskilled persons (fuses mainly for household and similar applications) — Examples of standardized systems of fuses A to F IEC 60269-3:2010 (Modified)	8.7.2016		
	HD 60269-3:2010/A1:2013 IEC 60269-3:2010/A1:2013	8.7.2016	Note 3	
Cenelec	EN 60269-4:2009 Low-voltage fuses — Part 4: Supplementary requirements for fuse-links for the protection of semiconductor devices IEC 60269-4:2009	8.7.2016		
	EN 60269-4:2009/A1:2012 IEC 60269-4:2009/A1:2012			
Cenelec	EN 60269-6:2011 Low-voltage fuses — Part 6: Supplementary requirements for fuse-links for the protection of solar photovoltaic energy systems IEC 60 IEC 60269-6:2010	8.7.2016		
Cenelec	EN 60309-1:1999 Plugs, socket-outlets and couplers for industrial purposes — Part 1: General requirements IEC 60309-1:1999	8.7.2016		
	EN 60309-1:1999/A1:2007 IEC 60309-1:1999/A1:2005 (Modified)			
	EN 60309-1:1999/A2:2012 IEC 60309-1:1999/A2:2012	8.7.2016	Note 3	
	EN 60309-1:1999/A1:2007/AC:2014			

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60309-2:1999 Plugs, socket-outlets and couplers for industrial purposes — Part 2: Dimensional interchangeability requirements for pin and contact-tube accessories IEC 60309-2:1999	8.7.2016		
	EN 60309-2:1999/A1:2007 IEC 60309-2:1999/A1:2005 (Modified)			
	EN 60309-2:1999/A2:2012 IEC 60309-2:1999/A2:2012	8.7.2016	Note 3	
Cenelec	EN 60309-4:2007 Plugs, socket-outlets and couplers for industrial purposes — Part 4: Switched socket-outlets and connectors with or without interlock IEC 60309-4:2006 (Modified)	8.7.2016		
	EN 60309-4:2007/A1:2012 IEC 60309-4:2006/A1:2012	8.7.2016	Note 3	
Cenelec	EN 60320-1:2001 Appliance couplers for household and similar general purposes — Part 1: General requirements IEC 60320-1:2001	8.7.2016		
	EN 60320-1:2001/A1:2007 IEC 60320-1:2001/A1:2007	8.7.2016	Note 3	
Cenelec	EN 60320-2-1:2000 Appliance couplers for household and similar general purposes — Part 2-1: Sewing machine couplers IEC 60320-2-1:2000	8.7.2016		
Cenelec	EN 60320-2-2:1998 Appliance couplers for household and similar general purposes — Part 2-2: Interconnection couplers for household and similar equipment IEC 60320-2-2:1998	8.7.2016		
Cenelec	EN 60320-2-4:2006 Appliance couplers for household and similar general purposes — Part 2-4: Appliance couplers dependent on appliance weight for engagement IEC 60320-2-4:2005	8.7.2016		
	EN 60320-2-4:2006/A1:2009 IEC 60320-2-4:2005/A1:2009	8.7.2016	Note 3	

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60332-1-1:2004 Tests on electric and optical fibre cables under fire conditions — Part 1-1: Test for vertical flame propagation for a single insulated wire or cable — Apparatus IEC 60332-1-1:2004	8.7.2016		
	EN 60332-1-1:2004/A1:2015 IEC 60332-1-1:2004/A1:2015	8.7.2016	Note 3	1.9.2018
Cenelec	EN 60332-1-2:2004 Tests on electric and optical fibre cables under fire conditions — Part 1-2: Test for vertical flame propagation for a single insulated wire or cable — Procedure for 1 kW pre-mixed flame IEC 60332-1-2:2004	8.7.2016		
	EN 60332-1-2:2004/A1:2015 IEC 60332-1-2:2004/A1:2015	8.7.2016	Note 3	1.9.2018
Cenelec	EN 60332-1-3:2004 Tests on electric and optical fibre cables under fire conditions — Part 1-3: Test for vertical flame propagation for a single insulated wire or cable — Procedure for determination of flaming droplets/particles IEC 60332-1-3:2004	8.7.2016		
Cenelec	EN 60332-2-1:2004 Tests on electric and optical fibre cables under fire conditions — Part 2-1: Test for vertical flame propagation for a single small insulated wire or cable — Apparatus IEC 60332-2-1:2004	8.7.2016		
Cenelec	EN 60332-2-2:2004 Tests on electric and optical fibre cables under fire conditions — Part 2-2: Test for vertical flame propagation for a single small insulated wire or cable — Procedure for diffusion flame IEC 60332-2-2:2004	8.7.2016		
Cenelec	EN 60332-3-10:2009 Tests on electric and optical fibre cables under fire conditions — Part 3-10: Test for vertical flame spread of vertically-mounted bunched wires or cables — Apparatus IEC 60332-3-10:2000 + A1:2008	8.7.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60332-3-21:2009 Tests on electric and optical fibre cables under fire conditions — Part 3-21: Test for vertical flame spread of vertically-mounted bunched wires or cables — Category A F/R IEC 60332-3-21:2000 (Modified)	8.7.2016		
Cenelec	EN 60332-3-22:2009 Tests on electric and optical fibre cables under fire conditions — Part 3-22: Test for vertical flame spread of vertically-mounted bunched wires or cables — Category A IEC 60332-3-22:2000 + A1:2008	8.7.2016		
Cenelec	EN 60332-3-23:2009 Tests on electric and optical fibre cables under fire conditions — Part 3-23: Test for vertical flame spread of vertically-mounted bunched wires or cables — Category B IEC 60332-3-23:2000 + A1:2008	8.7.2016		
Cenelec	EN 60332-3-24:2009 Tests on electric and optical fibre cables under fire conditions — Part 3-24: Test for vertical flame spread of vertically-mounted bunched wires or cables — Category C IEC 60332-3-24:2000 + A1:2008	8.7.2016		
Cenelec	EN 60332-3-25:2009 Tests on electric and optical fibre cables under fire conditions — Part 3-25: Test for vertical flame spread of vertically-mounted bunched wires or cables — Category D IEC 60332-3-25:2000 + A1:2008	8.7.2016		
Cenelec	EN 60335-1:2012 Household and similar electrical appliances — Safety — Part 1: General requirements IEC 60335-1:2010 (Modified)	8.7.2016		
	EN 60335-1:2012/AC:2014			
	EN 60335-1:2012/A11:2014			
Cenelec	EN 60335-2-2:2010 Household and similar electrical appliances — Safety — Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliances IEC 60335-2-2:2009	8.7.2016		
	EN 60335-2-2:2010/A11:2012			

(1)	(2)	(3)	(4)	(5)
	EN 60335-2-2:2010/A1:2013 IEC 60335-2-2:2009/A1:2012	8.7.2016	Note 3	
Cenelec	EN 60335-2-4:2010 Household and similar electrical appliances — Safety — Part 2-4: Particular requirements for spin extractors IEC 60335-2-4:2008 (Modified)	8.7.2016		
	EN 60335-2-4:2010/A1:2015 IEC 60335-2-4:2008/A1:2012 (Modified)	8.7.2016	Note 3	12.8.2016
Cenelec	EN 60335-2-5:2015 Household and similar electrical appliances — Safety — Part 2-5: Particular requirements for dishwashers IEC 60335-2-5:2012 (Modified)	8.7.2016	EN 60335-2-5:2003 + A11:2009 + A12:2012 + A1:2005 + A2:2008 Note 2.1	9.8.2016
Cenelec	EN 60335-2-6:2015 Household and similar electrical appliances — Safety — Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances IEC 60335-2-6:2014 (Modified)	8.7.2016	EN 60335-2-6:2003 + A11:2010 + A12:2012 + A13:2013 + A1:2005 + A2:2008 Note 2.1	9.2.2018
Cenelec	EN 60335-2-7:2010 Household and similar electrical appliances — Safety — Part 2-7: Particular requirements for washing machines IEC 60335-2-7:2008 (Modified)	8.7.2016		
	EN 60335-2-7:2010/A11:2013			
	EN 60335-2-7:2010/A1:2013 IEC 60335-2-7:2008/A1:2011 (Modified)	8.7.2016	Note 3	
Cenelec	EN 60335-2-8:2015 Household and similar electrical appliances — Safety — Part 2-8: Particular requirements for shavers, hair clippers and similar appliances IEC 60335-2-8:2012 (Modified)	8.7.2016	EN 60335-2-8:2003 + A1:2005 + A2:2008 Note 2.1	20.7.2018
	EN 60335-2-8:2015/A1:2016 IEC 60335-2-8:2012/A1:2015	8.7.2016	Note 3	28.12.2018
Cenelec	EN 60335-2-9:2003 Household and similar electrical appliances — Safety — Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances IEC 60335-2-9:2002 (Modified)	8.9.2017		
	EN 60335-2-9:2003/A1:2004 IEC 60335-2-9:2002/A1:2004			

(1)	(2)	(3)	(4)	(5)
	EN 60335-2-9:2003/A12:2007			
	EN 60335-2-9:2003/A13:2010/AC:2011			
	EN 60335-2-9:2003/A13:2010/AC:2012			
	EN 60335-2-9:2003/A13:2010			
	EN 60335-2-9:2003/A2:2006 IEC 60335-2-9:2002/A2:2006	8.9.2017	Note 3	

## Restriction:

The application of the following parts of standard EN 60335-2-9:2003, as last amended by A13:2010, does not confer a presumption of conformity to the safety objectives laid down in point 1(c) of Annex I to Directive 2014/35/EU, in conjunction with point 2(b) of that Annex:

- footnote b of Table Z101 in Section 11,
- the parts of Section 7.1 which refer to footnote b of Table Z101,
- the parts of Section 11.Z10x which refer to ventilation openings.

Cenelec	EN 60335-2-10:2003 Household and similar electrical appliances — Safety — Part 2-10: Particular requirements for floor treatment machines and wet scrubbing machines IEC 60335-2-10:2002	8.7.2016		
	EN 60335-2-10:2003/A1:2008 IEC 60335-2-10:2002/A1:2008	8.7.2016	Note 3	
Cenelec	EN 60335-2-11:2010 Household and similar electrical appliances — Safety — Part 2-11: Particular requirements for tumble dryers IEC 60335-2-11:2008 (Modified)	8.7.2016		
	EN 60335-2-11:2010/A11:2012			
	EN 60335-2-11:2010/A1:2015 IEC 60335-2-11:2008/A1:2012 (Modified)	8.7.2016	Note 3	24.2.2017
Cenelec	EN 60335-2-12:2003 Household and similar electrical appliances — Safety — Part 2-12: Particular requirements for warming plates and similar appliances IEC 60335-2-12:2002	8.7.2016		
	EN 60335-2-12:2003/A1:2008 IEC 60335-2-12:2002/A1:2008	8.7.2016	Note 3	
Cenelec	EN 60335-2-13:2010 Household and similar electrical appliances — Safety — Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances IEC 60335-2-13:2009	8.7.2016		
	EN 60335-2-13:2010/A11:2012	8.7.2016	Note 3	

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60335-2-15:2002 Household and similar electrical appliances — Safety — Part 2-15: Particular requirements for appliances for heating liquids IEC 60335-2-15:2002	8.7.2016		
	EN 60335-2-15:2002/A1:2005 IEC 60335-2-15:2002/A1:2005			
	EN 60335-2-15:2002/A11:2012/AC:2013			
	EN 60335-2-15:2002/A11:2012			
	EN 60335-2-15:2002/A2:2008 IEC 60335-2-15:2002/A2:2008	8.7.2016	Note 3	
	EN 60335-2-15:2002/AC:2005			
	EN 60335-2-15:2002/AC:2006			
Cenelec	EN 60335-2-16:2003 Household and similar electrical appliances — Safety — Part 2-16: Particular requirements for food waste disposers IEC 60335-2-16:2002 (Modified)	8.7.2016		
	EN 60335-2-16:2003/A1:2008 IEC 60335-2-16:2002/A1:2008			
	EN 60335-2-16:2003/A2:2012 IEC 60335-2-16:2002/A2:2011	8.7.2016	Note 3	
Cenelec	EN 60335-2-17:2013 Household and similar electrical appliances — Safety — Part 2-17: Particular requirements for blankets, pads, clothing and similar flexible heating appliances IEC 60335-2-17:2012	8.7.2016		
Cenelec	EN 60335-2-21:2003 Household and similar electrical appliances — Safety — Part 2-21: Particular requirements for storage water heaters IEC 60335-2-21:2002 (Modified)	8.7.2016		
	EN 60335-2-21:2003/A1:2005 IEC 60335-2-21:2002/A1:2004			
	EN 60335-2-21:2003/A2:2008 IEC 60335-2-21:2002/A2:2008	8.7.2016	Note 3	
	EN 60335-2-21:2003/AC:2007			
	EN 60335-2-21:2003/AC:2010			



(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60335-2-23:2003 Household and similar electrical appliances — Safety — Part 2-23: Particular requirements for appliances for skin or hair care IEC 60335-2-23:2003	8.7.2016		
	EN 60335-2-23:2003/A11:2010/AC:2012			
	EN 60335-2-23:2003/A11:2010			
	EN 60335-2-23:2003/A1:2008 IEC 60335-2-23:2003/A1:2008			
	EN 60335-2-23:2003/A2:2015 IEC 60335-2-23:2003/A2:2012 (Modified)	8.7.2016	Note 3	29.9.2017
Cenelec	EN 60335-2-25:2012 Household and similar electrical appliances — Safety — Part 2-25: Particular requirements for microwave ovens, including combination micro- wave ovens IEC 60335-2-25:2010 (Modified)	8.7.2016		
	EN 60335-2-25:2012/A1:2015 IEC 60335-2-25:2010/A1:2014	8.7.2016	Note 3	16.9.2017
	EN 60335-2-25:2012/A2:2016 IEC 60335-2-25:2010/A2:2015	8.7.2016	Note 3	28.12.2018
Cenelec	EN 60335-2-26:2003 Household and similar electrical appliances — Safety — Part 2-26: Particular requirements for clocks IEC 60335-2-26:2002	8.7.2016		
	EN 60335-2-26:2003/A1:2008 IEC 60335-2-26:2002/A1:2008	8.7.2016	Note 3	
Cenelec	EN 60335-2-27:2013 Household and similar electrical appliances — Safety — Part 2-27: Particular requirements for appliances for skin exposure to ultraviolet and infrared radiation IEC 60335-2-27:2009 (Modified)	8.7.2016		
Cenelec	EN 60335-2-28:2003 Household and similar electrical appliances — Safety — Part 2-28: Particular requirements for sewing machines IEC 60335-2-28:2002 (Modified)	8.7.2016		
	EN 60335-2-28:2003/A1:2008 IEC 60335-2-28:2002/A1:2008	8.7.2016	Note 3	

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60335-2-29:2004 Household and similar electrical appliances — Safety — Part 2-29: Particular requirements for battery chargers IEC 60335-2-29:2002 + A1:2004	8.7.2016		
	EN 60335-2-29:2004/A2:2010 IEC 60335-2-29:2002/A2:2009	8.7.2016	Note 3	
Cenelec	EN 60335-2-30:2009 Household and similar electrical appliances — Safety — Part 2-30: Particular requirements for room heaters IEC 60335-2-30:2009	8.7.2016		
	EN 60335-2-30:2009/A11:2012	8.7.2016	Note 3	
	EN 60335-2-30:2009/AC:2010			
	EN 60335-2-30:2009/AC:2014			
Cenelec	EN 60335-2-31:2014 Household and similar electrical appliances — Safety — Part 2-31: Particular requirements for range hoods and other cooking fume extractors IEC 60335-2-31:2012 (Modified)	8.7.2016	EN 60335-2-31:2003 + A1:2006 + A2:2009 Note 2.1	28.4.2017
Cenelec	EN 60335-2-32:2003 Household and similar electrical appliances — Safety — Part 2-32: Particular requirements for massage appliances IEC 60335-2-32:2002	8.7.2016		
	EN 60335-2-32:2003/A1:2008 IEC 60335-2-32:2002/A1:2008			
	EN 60335-2-32:2003/A2:2015 IEC 60335-2-32:2002/A2:2013 (Modified)	8.7.2016	Note 3	11.11.2017
Cenelec	EN 60335-2-34:2013 Household and similar electrical appliances — Safety — Part 2-34: Particular requirements for motor-compressors IEC 60335-2-34:2012	8.7.2016	EN 60335-2-34:2002 + A11:2004 + A1:2005 + A2:2009 Note 2.1	27.6.2018
Cenelec	EN 60335-2-35:2016 Household and similar electrical appliances — Safety — Part 2-35: Particular requirements for instantaneous water heaters IEC 60335-2-35:2012 (Modified)	8.7.2016	EN 60335-2-35:2002 + A1:2007 + A2:2011 Note 2.1	12.10.2018
Cenelec	EN 60335-2-36:2002 Household and similar electrical appliances — Safety — Part 2-36: Particular requirements for commercial electric cooking ranges, ovens, hobs and hob elements IEC 60335-2-36:2002	8.7.2016		

(1)	(2)	(3)	(4)	(5)
	EN 60335-2-36:2002/A1:2004 IEC 60335-2-36:2002/A1:2004			
	EN 60335-2-36:2002/A11:2012			
	EN 60335-2-36:2002/A2:2008 IEC 60335-2-36:2002/A2:2008	8.7.2016	Note 3	
	EN 60335-2-36:2002/AC:2007			
Cenelec	EN 60335-2-37:2002 Household and similar electrical appliances — Safety — Part 2-37: Particular requirements for commercial electric deep fat fryers IEC 60335-2-37:2002	8.7.2016		
	EN 60335-2-37:2002/A1:2008 IEC 60335-2-37:2002/A1:2008			
	EN 60335-2-37:2002/A11:2012	8.7.2016	Note 3	
	EN 60335-2-37:2002/AC:2007			
Cenelec	EN 60335-2-38:2003 Household and similar electrical appliances — Safety — Part 2-38: Particular requirements for commercial electric griddles and griddle grills IEC 60335-2-38:2002	8.7.2016		
	EN 60335-2-38:2003/A1:2008 IEC 60335-2-38:2002/A1:2008	8.7.2016	Note 3	
	EN 60335-2-38:2003/AC:2007			
Cenelec	EN 60335-2-39:2003 Household and similar electrical appliances — Safety — Part 2-39: Particular requirements for commercial electric multi-purpose cooking pans IEC 60335-2-39:2002	8.7.2016		
	EN 60335-2-39:2003/A1:2004 IEC 60335-2-39:2002/A1:2004			
	EN 60335-2-39:2003/A2:2008 IEC 60335-2-39:2002/A2:2008	8.7.2016	Note 3	
	EN 60335-2-39:2003/AC:2007			
Cenelec	EN 60335-2-40:2003 Household and similar electrical appliances — Safety — Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehu- midifiers IEC 60335-2-40:2002 (Modified)	8.7.2016		

(1)	(2)	(3)	(4)	(5)
	EN 60335-2-40:2003/A11:2004			
	EN 60335-2-40:2003/A12:2005			
	EN 60335-2-40:2003/A1:2006 IEC 60335-2-40:2002/A1:2005 (Modified)			
	EN 60335-2-40:2003/A13:2012/AC:2013			
	EN 60335-2-40:2003/A13:2012			
	EN 60335-2-40:2003/A2:2009 IEC 60335-2-40:2002/A2:2005 (Modified)	8.7.2016	Note 3	
	EN 60335-2-40:2003/AC:2006			
	EN 60335-2-40:2003/AC:2010			
Cenelec	EN 60335-2-41:2003 Household and similar electrical appliances — Safety — Part 2-41: Particular requirements for pumps IEC 60335-2-41:2002	8.7.2016		
	EN 60335-2-41:2003/A1:2004 IEC 60335-2-41:2002/A1:2004			
	EN 60335-2-41:2003/A2:2010 IEC 60335-2-41:2002/A2:2009	8.7.2016	Note 3	
Cenelec	EN 60335-2-42:2003 Household and similar electrical appliances — Safety — Part 2-42: Particular requirements for commercial electric forced convection ovens, steam cookers and steam-convection ovens IEC 60335-2-42:2002	8.7.2016		
	EN 60335-2-42:2003/A1:2008 IEC 60335-2-42:2002/A1:2008			
	EN 60335-2-42:2003/A11:2012	8.7.2016	Note 3	
	EN 60335-2-42:2003/AC:2007			
Cenelec	EN 60335-2-43:2003 Household and similar electrical appliances — Safety — Part 2-43: Particular requirements for clothes dryers and towel rails IEC 60335-2-43:2002	8.7.2016		
	EN 60335-2-43:2003/A1:2006 IEC 60335-2-43:2002/A1:2005			

(1)	(2)	(3)	(4)	(5)
	EN 60335-2-43:2003/A2:2008 IEC 60335-2-43:2002/A2:2008	8.7.2016	Note 3	
Cenelec	EN 60335-2-44:2002 Household and similar electrical appliances — Safety — Part 2-44: Particular requirements for ironers IEC 60335-2-44:2002	8.7.2016		
	EN 60335-2-44:2002/A1:2008 IEC 60335-2-44:2002/A1:2008			
	EN 60335-2-44:2002/A2:2012 IEC 60335-2-44:2002/A2:2011	8.7.2016	Note 3	
Cenelec	EN 60335-2-45:2002 Household and similar electrical appliances — Safety — Part 2-45: Particular requirements for portable heating tools and similar appliances IEC 60335-2-45:2002	8.7.2016		
	EN 60335-2-45:2002/A1:2008 IEC 60335-2-45:2002/A1:2008			
	EN 60335-2-45:2002/A2:2012 IEC 60335-2-45:2002/A2:2011	8.7.2016	Note 3	
Cenelec	EN 60335-2-47:2003 Household and similar electrical appliances — Safety — Part 2-47: Particular requirements for commercial electric boiling pans IEC 60335-2-47:2002	8.7.2016		
	EN 60335-2-47:2003/A1:2008 IEC 60335-2-47:2002/A1:2008			
	EN 60335-2-47:2003/A11:2012	8.7.2016	Note 3	
	EN 60335-2-47:2003/AC:2007			
Cenelec	EN 60335-2-48:2003 Household and similar electrical appliances — Safety — Part 2-48: Particular requirements for commercial electric grillers and toasters IEC 60335-2-48:2002	8.7.2016		
	EN 60335-2-48:2003/A1:2008 IEC 60335-2-48:2002/A1:2008			
	EN 60335-2-48:2003/A11:2012	8.7.2016	Note 3	
	EN 60335-2-48:2003/AC:2007			

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60335-2-49:2003 Household and similar electrical appliances — Safety — Part 2-49: Particular requirements for commercial electric appliances for keeping food and crockery warm IEC 60335-2-49:2002	8.7.2016		
	EN 60335-2-49:2003/A1:2008 IEC 60335-2-49:2002/A1:2008			
	EN 60335-2-49:2003/A11:2012	8.7.2016	Note 3	
	EN 60335-2-49:2003/AC:2007			
Cenelec	EN 60335-2-50:2003 Household and similar electrical appliances — Safety — Part 2-50: Particular requirements for commercial electric bains-marie IEC 60335-2-50:2002	8.7.2016		
	EN 60335-2-50:2003/A1:2008 IEC 60335-2-50:2002/A1:2007	8.7.2016	Note 3	
	EN 60335-2-50:2003/AC:2007			
Cenelec	EN 60335-2-51:2003 Household and similar electrical appliances — Safety — Part 2-51: Particular requirements for stationary circulation pumps for heating and service water installations IEC 60335-2-51:2002	8.7.2016		
	EN 60335-2-51:2003/A1:2008 IEC 60335-2-51:2002/A1:2008			
	EN 60335-2-51:2003/A2:2012 IEC 60335-2-51:2002/A2:2011	8.7.2016	Note 3	
Cenelec	EN 60335-2-52:2003 Household and similar electrical appliances — Safety — Part 2-52: Particular requirements for oral hygiene appliances IEC 60335-2-52:2002	8.7.2016		
	EN 60335-2-52:2003/A11:2010/AC:2012			
	EN 60335-2-52:2003/A11:2010			
	EN 60335-2-52:2003/A1:2008 IEC 60335-2-52:2002/A1:2008	8.7.2016	Note 3	

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60335-2-53:2011 Household and similar electrical appliances — Safety — Part 2-53: Particular requirements for sauna heating appliances and infrared cabins IEC 60335-2-53:2011	8.7.2016		
Cenelec	EN 60335-2-54:2008 Household and similar electrical appliances — Safety — Part 2-54: Particular requirements for surface-cleaning appliances for household use employing liquids or steam IEC 60335-2-54:2008	8.7.2016		
	EN 60335-2-54:2008/A11:2012/AC:2015			
	EN 60335-2-54:2008/A11:2012	8.7.2016	Note 3	30.4.2016
	EN 60335-2-54:2008/A1:2015 IEC 60335-2-54:2008/A1:2015	8.7.2016	Note 3	9.9.2018
Cenelec	EN 60335-2-55:2003 Household and similar electrical appliances — Safety — Part 2-55: Particular requirements for electrical appliances for use with aquariums and garden ponds IEC 60335-2-55:2002	8.7.2016		
	EN 60335-2-55:2003/A1:2008 IEC 60335-2-55:2002/A1:2008	8.7.2016	Note 3	
Cenelec	EN 60335-2-56:2003 Household and similar electrical appliances — Safety — Part 2-56: Particular requirements for projectors and similar appliances IEC 60335-2-56:2002	8.7.2016		
	EN 60335-2-56:2003/A1:2008 IEC 60335-2-56:2002/A1:2008			
	EN 60335-2-56:2003/A2:2014 IEC 60335-2-56:2002/A2:2014	8.7.2016	Note 3	16.9.2017
Cenelec	EN 60335-2-58:2005 Household and similar electrical appliances — Safety — Part 2-58: Particular requirements for commercial electric dishwashing machines IEC 60335-2-58:2002 (Modified)	8.7.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60335-2-59:2003 Household and similar electrical appliances — Safety — Part 2-59: Particular requirements for insect killers IEC 60335-2-59:2002 (Modified)	8.7.2016		
	EN 60335-2-59:2003/A1:2006 IEC 60335-2-59:2002/A1:2006			
	EN 60335-2-59:2003/A2:2009 IEC 60335-2-59:2002/A2:2009	8.7.2016	Note 3	
Cenelec	EN 60335-2-60:2003 Household and similar electrical appliances — Safety — Part 2-60: Particular requirements for whirlpool baths and whirlpool spas IEC 60335-2-60:2002	8.7.2016		
	EN 60335-2-60:2003/A1:2005 IEC 60335-2-60:2002/A1:2004			
	EN 60335-2-60:2003/A12:2010			
	EN 60335-2-60:2003/A11:2010			
	EN 60335-2-60:2003/A2:2008 IEC 60335-2-60:2002/A2:2008	8.7.2016	Note 3	
Cenelec	EN 60335-2-61:2003 Household and similar electrical appliances — Safety — Part 2-61: Particular requirements for thermal-storage room heaters IEC 60335-2-61:2002	8.7.2016		
	EN 60335-2-61:2003/A1:2005 IEC 60335-2-61:2002/A1:2005			
	EN 60335-2-61:2003/A2:2008 IEC 60335-2-61:2002/A2:2008	8.7.2016	Note 3	
Cenelec	EN 60335-2-62:2003 Household and similar electrical appliances — Safety — Part 2-62: Particular requirements for commercial electric rinsing sinks IEC 60335-2-62:2002	8.7.2016		
	EN 60335-2-62:2003/A1:2008 IEC 60335-2-62:2002/A1:2008	8.7.2016	Note 3	
	EN 60335-2-62:2003/AC:2007			



(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60335-2-65:2003 Household and similar electrical appliances — Safety — Part 2-65: Particular requirements for air-cleaning appliances IEC 60335-2-65:2002	8.7.2016		
	EN 60335-2-65:2003/A1:2008 IEC 60335-2-65:2002/A1:2008			
	EN 60335-2-65:2003/A11:2012	8.7.2016	Note 3	
Cenelec	EN 60335-2-66:2003 Household and similar electrical appliances — Safety — Part 2-66: Particular requirements for water-bed heaters IEC 60335-2-66:2002	8.7.2016		
	EN 60335-2-66:2003/A1:2008 IEC 60335-2-66:2002/A1:2008			
	EN 60335-2-66:2003/A2:2012 IEC 60335-2-66:2002/A2:2011	8.7.2016	Note 3	
Cenelec	EN 60335-2-70:2002 Household and similar electrical appliances — Safety — Part 2-70: Particular requirements for milking machines IEC 60335-2-70:2002	8.7.2016		
Cenelec	EN 60335-2-71:2003 Household and similar electrical appliances — Safety — Part 2-71: Particular requirements for electrical heating appliances for breeding and rearing animals IEC 60335-2-71:2002 (Modified)	8.7.2016		
	EN 60335-2-71:2003/A1:2007 IEC 60335-2-71:2002/A1:2007	8.7.2016	Note 3	
Cenelec	EN 60335-2-73:2003 Household and similar electrical appliances — Safety — Part 2-73: Particular requirements for fixed immersion heaters IEC 60335-2-73:2002 (Modified)	8.7.2016		
	EN 60335-2-73:2003/A1:2006 IEC 60335-2-73:2002/A1:2006			
	EN 60335-2-73:2003/A2:2009 IEC 60335-2-73:2002/A2:2009	8.7.2016	Note 3	

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60335-2-74:2003 Household and similar electrical appliances — Safety — Part 2-74: Particular requirements for portable immersion heaters IEC 60335-2-74:2002	8.7.2016		
	EN 60335-2-74:2003/A1:2006 IEC 60335-2-74:2002/A1:2006			
	EN 60335-2-74:2003/A2:2009 IEC 60335-2-74:2002/A2:2009	8.7.2016	Note 3	
Cenelec	EN 60335-2-75:2004 Household and similar electrical appliances — Safety — Part 2-75: Particular requirements for commercial dispensing appliances and vending machines IEC 60335-2-75:2002 (Modified)	8.7.2016		
	EN 60335-2-75:2004/A11:2006			
	EN 60335-2-75:2004/A1:2005 IEC 60335-2-75:2002/A1:2004			
	EN 60335-2-75:2004/A12:2010			
	EN 60335-2-75:2004/A2:2008 IEC 60335-2-75:2002/A2:2008	8.7.2016	Note 3	
Cenelec	EN 60335-2-78:2003 Household and similar electrical appliances — Safety — Part 2-78: Particular requirements for outdoor barbecues IEC 60335-2-78:2002	8.7.2016		
	EN 60335-2-78:2003/A1:2008 IEC 60335-2-78:2002/A1:2008	8.7.2016	Note 3	
Cenelec	EN 60335-2-80:2003 +6Household and similar electrical appliances — Safety — Part 2-80: Particular requirements for fans IEC 60335-2-80:2002	8.7.2016		
	EN 60335-2-80:2003/A1:2004 IEC 60335-2-80:2002/A1:2004			
	EN 60335-2-80:2003/A2:2009 IEC 60335-2-80:2002/A2:2008	8.7.2016	Note 3	

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60335-2-81:2003 Household and similar electrical appliances — Safety — Part 2-81: Particular requirements for foot warmers and heating mats IEC 60335-2-81:2002	8.7.2016		
	EN 60335-2-81:2003/A1:2007 IEC 60335-2-81:2002/A1:2007			
	EN 60335-2-81:2003/A2:2012 IEC 60335-2-81:2002/A2:2011	8.7.2016	Note 3	
Cenelec	EN 60335-2-82:2003 Household and similar electrical appliances — Safety — Part 2-82: Particular requirements for amusement machines and personal service ma- chines IEC 60335-2-82:2002	8.7.2016		
	EN 60335-2-82:2003/A1:2008 IEC 60335-2-82:2002/A1:2008	8.7.2016	Note 3	
Cenelec	EN 60335-2-83:2002 Household and similar electrical appliances — Safety — Part 2-83: Particular requirements for heated gullies for roof drainage IEC 60335-2-83:2001	8.7.2016		
	EN 60335-2-83:2002/A1:2008 IEC 60335-2-83:2001/A1:2008	8.7.2016	Note 3	
Cenelec	EN 60335-2-84:2003 Household and similar electrical appliances — Safety — Part 2-84: Particular requirements for toilets IEC 60335-2-84:2002	8.7.2016		
	EN 60335-2-84:2003/A1:2008 IEC 60335-2-84:2002/A1:2008	8.7.2016	Note 3	
Cenelec	EN 60335-2-85:2003 Household and similar electrical appliances — Safety — Part 2-85: Particular requirements for fabric steamers IEC 60335-2-85:2002	8.7.2016		
	EN 60335-2-85:2003/A1:2008 IEC 60335-2-85:2002/A1:2008	8.7.2016	Note 3	
Cenelec	EN 60335-2-86:2003 Household and similar electrical appliances — Safety — Part 2-86: Particular requirements for electric fishing machines IEC 60335-2-86:2002 (Modified)	8.7.2016		
	EN 60335-2-86:2003/A1:2005 IEC 60335-2-86:2002/A1:2005			

(1)	(2)	(3)	(4)	(5)
	EN 60335-2-86:2003/A11:2016	8.7.2016	Note 3	16.11.2018
	EN 60335-2-86:2003/A2:2016 IEC 60335-2-86:2002/A2:2012	8.7.2016	Note 3	19.2.2019
Cenelec	EN 60335-2-87:2002 Household and similar electrical appliances — Safety — Part 2-87: Particular requirements for electrical animal-stunning equipment IEC 60335-2-87:2002	8.7.2016		
	EN 60335-2-87:2002/A1:2007 IEC 60335-2-87:2002/A1:2007	8.7.2016	Note 3	
Cenelec	EN 60335-2-88:2002 Household and similar electrical appliances — Safety — Part 2-88: Particular requirements for humidifiers intended for use with heating, ventilation, or air-conditioning systems IEC 60335-2-88:2002	8.7.2016		
Cenelec	EN 60335-2-90:2006 Household and similar electrical appliances — Safety — Part 2-90: Particular requirements for commercial microwave ovens IEC 60335-2-90:2006	8.7.2016		
	EN 60335-2-90:2006/A1:2010 IEC 60335-2-90:2006/A1:2010	8.7.2016	Note 3	
Cenelec	EN 60335-2-96:2002 Household and similar electrical appliances — Safety — Part 2-96: Particular requirements for flexible sheet heating elements for room heating IEC 60335-2-96:2002	8.7.2016		
	EN 60335-2-96:2002/A1:2004 IEC 60335-2-96:2002/A1:2003			
	EN 60335-2-96:2002/A2:2009 IEC 60335-2-96:2002/A2:2008	8.7.2016	Note 3	
Cenelec	EN 60335-2-97:2006 Household and similar electrical appliances — Safety — Part 2-97: Particular requirements for drives for rolling shutters, awnings, blinds and similar equipment IEC 60335-2-97:2002 (Modified) + A1:2004 (Modified)	8.7.2016		
	EN 60335-2-97:2006/A11:2008			
	EN 60335-2-97:2006/A12:2015	8.7.2016	Note 3	29.9.2017

(1)	(2)	(3)	(4)	(5)
	EN 60335-2-97:2006/A2:2010 IEC 60335-2-97:2002/A2:2008 (Modified)	8.7.2016	Note 3	
Cenelec	EN 60335-2-98:2003 Household and similar electrical appliances — Safety — Part 2-98: Particular requirements for humidifiers IEC 60335-2-98:2002	8.7.2016		
	EN 60335-2-98:2003/A1:2005 IEC 60335-2-98:2002/A1:2004			
	EN 60335-2-98:2003/A2:2008 IEC 60335-2-98:2002/A2:2008	8.7.2016	Note 3	
Cenelec	EN 60335-2-99:2003 Household and similar electrical appliances — Safety — Part 2-99: Particular requirements for commercial electric hoods IEC 60335-2-99:2003	8.7.2016		
Cenelec	EN 60335-2-101:2002 Household and similar electrical appliances — Safety — Part 2-101: Particular requirements for vaporizers IEC 60335-2-101:2002	8.7.2016		
	EN 60335-2-101:2002/A1:2008 IEC 60335-2-101:2002/A1:2008			
	EN 60335-2-101:2002/A2:2014 IEC 60335-2-101:2002/A2:2014	8.7.2016	Note 3	16.9.2017
Cenelec	EN 60335-2-102:2016 Household and similar electrical appliances — Safety — Part 2-102: Particular requirements for gas, oil and solid-fuel burning appliances having electrical connections IEC 60335-2-102:2004 (Modified) IEC 60335-2-102:2004/A1:2008 (Modi- fied) + A1:2008 (Modified) IEC 60335-2-102:2004/A2:2012 (Modified)	8.7.2016	EN 60335-2-102:2006 + A1:2010 Note 2.1	22.1.2019
Cenelec	EN 60335-2-105:2005 Household and similar electrical appliances — Safety — Part 2-105: Particular requirements for multifunctional shower cabinets IEC 60335-2-105:2004	8.7.2016		
	EN 60335-2-105:2005/A11:2010			
	EN 60335-2-105:2005/A1:2008 IEC 60335-2-105:2004/A1:2008	8.7.2016	Note 3	

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60335-2-106:2007 Household and similar electrical appliances — Safety — Part 2-106: Particular requirements for heated carpets and for heating units for room heating installed under removable floor coverings IEC 60335-2-106:2007	8.7.2016		
Cenelec	EN 60335-2-108:2008 Household and similar electrical appliances — Safety — Part 2-108: Particular requirements for electrolysers IEC 60335-2-108:2008 (Modified)	8.7.2016		
Cenelec	EN 60335-2-109:2010 Household and similar electrical appliances — Safety — Part 2-109: Particular requirements for UV radiation water treatment appliances IEC 60335-2-109:2010	8.7.2016		
Cenelec	EN 60358-1:2012 Coupling capacitors and capacitor dividers — Part 1: General rules IEC 60358-1:2012	8.7.2016		
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Cenelec	EN 60360:1998 Standard method of measurement of lamp cap temperature rise IEC 60360:1998	8.7.2016		
Cenelec	EN 60399:2004 Barrel thread for lampholders with shade holder ring IEC 60399:2004	8.7.2016		
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Cenelec	EN 60400:2017 Lampholders for tubular fluorescent lamps and starterholders IEC 60400:2017	This is the first publication	EN 60400:2008 + A1:2011 + A2:2014 Note 2.1	20.7.2020
Cenelec	EN 60423:2007 Conduit systems for cable management — Outside diameters of conduits for electrical installations and threads for conduits and fittings IEC 60423:2007	8.7.2016		
Cenelec	EN 60432-1:2000 Incandescent lamps — Safety specifications — Part 1: Tungsten filament lamps for domestic and similar general lighting purposes IEC 60432-1:1999 (Modified)	8.7.2016		

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	EN 60432-1:2000/A2:2012 IEC 60432-1:1999/A2:2011	8.7.2016	Note 3	
Cenelec	EN 60432-2:2000 Incandescent lamps — Safety specifications — Part 2: Tungsten halogen lamps for domestic and similar general lighting purposes IEC 60432-2:1999 (Modified)	8.7.2016		
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Cenelec	EN 60432-3:2013 Incandescent lamps — Safety specifications — Part 3: Tungsten-halogen lamps (non-vehicle) IEC 60432-3:2012	8.7.2016		
Cenelec	EN 60477:1997 Laboratory d.c. resistors IEC 60477:1974	8.7.2016		
	EN 60477:1997/A1:1997 IEC 60477:1974/A1:1997	8.7.2016	Note 3	
Cenelec	EN 60477-2:1997 Laboratory resistors — Part 2: Laboratory a.c. resistors IEC 60477-2:1979	8.7.2016		
	EN 60477-2:1997/A1:1997 IEC 60477-2:1979/A1:1997	8.7.2016	Note 3	
Cenelec	EN 60519-1:2015 Safety in installations for electroheating and electromagnetic processing — Part 1: General requirements IEC 60519-1:2015	8.7.2016	EN 60519-1:2011 Note 2.1	14.4.2018
Cenelec	EN 60519-2:2006 Safety in electroheat installations — Part 2: Particular requirements for resistance heating equipment IEC 60519-2:2006	8.7.2016		
Cenelec	EN 60519-3:2005 Safety in electroheat installations — Part 3: Particular requirements for induction and con- duction heating and induction melting installa- tions IEC 60519-3:2005	8.7.2016		

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Cenelec	EN 60519-4:2013 Safety in electroheating installations — Part 4: Particular requirements for arc furnace installations IEC 60519-4:2013	8.7.2016	EN 60519-4:2006 Note 2.1	24.7.2016
Cenelec	EN 60519-6:2011 Safety in electroheat installations — Part 6: Specifications for safety in industrial microwave heating equipment IEC 60519-6:2011	8.7.2016		
Cenelec	EN 60519-7:2008 Safety in electroheat installations — Part 7: Particular requirements for installations with electron guns IEC 60519-7:2008	8.7.2016		
Cenelec	EN 60519-8:2005 Safety in electroheat installations — Part 8: Particular requirements for electrosag remelting furnaces IEC 60519-8:2005	8.7.2016		
Cenelec	EN 60519-9:2005 Safety in electroheat installations — Part 9: Particular requirements for high-frequency di- electric heating installations IEC 60519-9:2005	8.7.2016		
Cenelec	EN 60519-10:2013 Safety in electroheating installations — Part 10: Particular requirements for electrical resistance trace heating systems for industrial and commer- cial applications IEC 60519-10:2013	8.7.2016		
Cenelec	EN 60519-12:2013 Safety in electroheating installations — Part 12: Particular requirements for infrared electroheat- ing installations IEC 60519-12:2013	8.7.2016		
Cenelec	EN 60519-21:2009 Safety in electroheat installations — Part 21: Particular requirements for resistance heating equipment — Heating and melting glass equip- ment IEC 60519-21:2008	8.7.2016		



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Cenelec	EN 60523:1993 Direct-current potentiometers IEC 60523:1975 + A1:1979	8.7.2016		
	EN 60523:1993/A2:1997 IEC 60523:1975/A2:1997	8.7.2016	Note 3	
Cenelec	EN 60524:1993 Direct-current resistive volt ratio boxes IEC 60524:1975 + A1:1981	8.7.2016		
	EN 60524:1993/A2:1997 IEC 60524:1975/A2:1997	8.7.2016	Note 3	
Cenelec	EN 60529:1991 Degrees of protection provided by enclosures (IP Code) IEC 60529:1989	8.7.2016		
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	EN 60529:1991/A2:2013 IEC 60529:1989/A2:2013	8.7.2016	Note 3	3.10.2016
	EN 60529:1991/AC:1993			
Cenelec	EN 60564:1993 D.C. bridges for measuring resistance IEC 60564:1977 + A1:1981	8.7.2016		
	EN 60564:1993/A2:1997 IEC 60564:1977/A2:1997	8.7.2016	Note 3	
Cenelec	EN 60570:2003 Electrical supply track systems for luminaires IEC 60570:2003 (Modified)	8.7.2016		
	EN 60570:2003/A1:2018 IEC 60570:2003/A1:2017	This is the first publication	Note 3	18.5.2021
Cenelec	EN 60598-1:2015 Luminaires — Part 1: General requirements and tests IEC 60598-1:2014 (Modified)	8.7.2016	EN 60598-1:2008 + A11:2009 Note 2.1	20.10.2017
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Cenelec	EN 60598-2-2:2012 Luminaires — Part 2-2: Particular require- ments — Recessed luminaires IEC 60598-2-2:2011	8.7.2016		
Cenelec	EN 60598-2-3:2003 Luminaires — Part 2-3: Particular require- ments — Luminaires for road and street lighting IEC 60598-2-3:2002	8.7.2016		
	EN 60598-2-3:2003/A1:2011 IEC 60598-2-3:2002/A1:2011	8.7.2016	Note 3	
	EN 60598-2-3:2003/AC:2005			
Cenelec	EN 60598-2-4:2018 Luminaires — Part 2: Particular requirements — Section 4: Portable general purpose luminaires IEC 60598-2-4:2017 (Modified)	This is the first publication	EN 60598-2-4:1997 EN 60598-2-7:1989 + A13:1997 + A2:1996 Note 2.1	30.3.2021
Cenelec	EN 60598-2-5:2015 Luminaires — Part 2-5: Particular require- ments — Floodlights IEC 60598-2-5:2015	8.7.2016	EN 60598-2-5:1998 Note 2.1	10.9.2018
Cenelec	EN 60598-2-8:2013 Luminaires — Part 2-8: Particular require- ments — Handlamps IEC 60598-2-8:2013	8.7.2016		
Cenelec	EN 60598-2-9:1989 Luminaires — Part 2: Particular requirements — Section 9: Photo and film luminaires (non- professional) IEC 60598-2-9:1987	8.7.2016		
	EN 60598-2-9:1989/A1:1994 IEC 60598-2-9:1987/A1:1993	8.7.2016	Note 3	
Cenelec	EN 60598-2-10:2003 Luminaires — Part 2-10: Particular require- ments — Portable luminaires for children IEC 60598-2-10:2003	8.7.2016		
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Cenelec	EN 60598-2-11:2013 Luminaires — Part 2-11: Particular requirements — Aquarium luminaires IEC 60598-2-11:2013	8.7.2016		
Cenelec	EN 60598-2-12:2013 Luminaires — Part 2-12: Particular requirements — Mains socket-outlet mounted night-lights IEC 60598-2-12:2013	8.7.2016		
Cenelec	EN 60598-2-13:2006 Luminaires — Part 2-13: Particular requirements — Ground recessed luminaires IEC 60598-2-13:2006	8.7.2016		
	EN 60598-2-13:2006/A1:2012 IEC 60598-2-13:2006/A1:2011			
	EN 60598-2-13:2006/AC:2006			
Cenelec	EN 60598-2-14:2009 Luminaires — Part 2-14: Particular requirements — Luminaires for cold cathode tubular discharge lamps (neon tubes) and similar equipment IEC 60598-2-14:2009	8.7.2016		
Cenelec	EN IEC 60598-2-17:2018 Luminaires — Part 2-17: Particular requirements — Luminaires for stage lighting, television and film studios (outdoor and indoor) IEC 60598-2-17:2017	This is the first publication	EN 60598-2-17:1989 + A2:1991 Note 2.1	23.3.2021
Cenelec	EN 60598-2-19:1989 Luminaires — Part 2: Particular requirements — Section 19: Air-handling luminaires (safety requirements) IEC 60598-2-19:1981 (Modified) + A1:1987 (Modified)	8.7.2016		
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Cenelec	EN 60598-2-20:2015 Luminaires — Part 2-20: Particular requirements — Lighting chains IEC 60598-2-20:2014	8.7.2016	EN 60598-2-20:2010 Note 2.1	30.12.2017
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Cenelec	EN 60598-2-21:2015 Luminaires — Part 2-21: Particular requirements — Rope lights IEC 60598-2-21:2014	8.7.2016		
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Cenelec	EN 60598-2-22:2014 Luminaires — Part 2-22: Particular requirements — Luminaires for emergency lighting IEC 60598-2-22:2014	8.7.2016	EN 60598-2-22:1998 + A1:2003 + A2:2008 Note 2.1	24.7.2017
	EN 60598-2-22:2014/AC:2015			
Cenelec	EN 60598-2-23:1996 Luminaires — Part 2-23: Particular requirements — Extra low-voltage lighting systems for filament lamps IEC 60598-2-23:1996	8.7.2016		
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Cenelec	EN 60598-2-24:2013 Luminaires — Part 2-24: Particular requirements — Luminaires with limited surface temperatures IEC 60598-2-24:2013	8.7.2016	EN 60598-2-24:1998 Note 2.1	24.7.2016
Cenelec	EN 60598-2-25:1994 Luminaires — Part 2-25: Particular requirements — Luminaires for use in clinical areas of hospitals and health care buildings IEC 60598 IEC 60598-2-25:1994	8.7.2016		
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Cenelec	EN 60618:1997 Inductive voltage dividers IEC 60618:1978 + A1:1981	8.7.2016		
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Cenelec	EN 60645-1:2015 Electroacoustics — Audiometric equipment — Part 1: Equipment for pure-tone audiometry IEC 60645-1:2012	8.7.2016	EN 60645-1:2001 EN 60645-4:1995 Note 2.1	5.11.2017

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Cenelec	EN 60645-3:2007 Electroacoustics — Audiometric equipment — Part 3: Test signals of short duration IEC 60645-3:2007	8.7.2016		
Cenelec	EN 60645-6:2010 Electroacoustics — Audiometric equipment — Part 6: Instruments for the measurement of otoacoustic emissions IEC 60645-6:2009	8.7.2016		
Cenelec	EN 60645-7:2010 Electroacoustics — Audiometric equipment — Part 7: Instruments for the measurement of auditory brainstem responses IEC 60645-7:2009	8.7.2016		
Cenelec	EN 60669-1:2018 Switches for household and similar fixed electrical installations — Part 1: General requirements IEC 60669-1:2017 (Modified)	This is the first publication	EN 60669-1:1999 + A1:2002 + A2:2008 Note 2.1	16.2.2019
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 + IS2:2012	8.7.2016		
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Cenelec	EN 60669-2-2:2006 Switches for household and similar fixed electrical installations — Part 2-2: Particular requirements — Electromagnetic remote-control switches (RCS) IEC 60669-2-2:2006	8.7.2016		
Cenelec	EN 60669-2-3:2006 Switches for household and similar fixed electrical installations — Part 2-3: Particular requirements — Time delay switches (TDS) IEC 60669-2-3:2006	8.7.2016		

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Cenelec	EN 60669-2-4:2005 Switches for household and similar fixed electrical installations — Part 2-4: Particular requirements — Isolating switches IEC 60669-2-4:2004 (Modified)	8.7.2016		
Cenelec	EN 60669-2-6:2012 Switches for household and similar fixed electrical installations — Part 2-6: Particular requirements — Fireman's switches for exterior and interior signs and luminaires IEC 60669-2-6:2012 (Modified)	8.7.2016		
Cenelec	EN 60670-1:2005 Boxes and enclosures for electrical accessories for household and similar fixed electrical installations — Part 1: General requirements IEC 60670-1:2002 (Modified)	8.7.2016		
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Cenelec	EN 60670-21:2007 Boxes and enclosures for electrical accessories for household and similar fixed electrical installations — Part 21: Particular requirements for boxes and enclosures with provision for suspension means IEC 60670-21:2004 (Modified)	8.7.2016		
Cenelec	EN 60670-22:2006 Boxes and enclosures for electrical accessories for household and similar fixed electrical installations — Part 22: Particular requirements for connecting boxes and enclosures IEC 60670-22:2003 (Modified)	8.7.2016		
Cenelec	EN 60670-23:2008 Boxes and enclosures for electrical accessories for household and similar fixed electrical installations — Part 23: Particular requirements for floor boxes and enclosures IEC 60670-23:2006 (Modified)	8.7.2016		

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Cenelec	EN 60670-24:2013 Boxes and enclosures for electrical accessories for household and similar fixed electrical installations — Part 24: Particular requirements for enclosures for housing protective devices and other power dissipating electrical equipment IEC 60670-24:2011 (Modified)	8.7.2016		
Cenelec	EN 60688:2013 Electrical measuring transducers for converting A.C. and D.C. electrical quantities to analogue or digital signals IEC IEC 60688:2012	8.7.2016		
Cenelec	EN 60691:2003 Thermal-links — Requirements and application guide IEC 60691:2002	8.7.2016		
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Cenelec	EN 60702-1:2002 Mineral insulated cables and their terminations with a rated voltage not exceeding 750 V — Part 1: Cables IEC 60702-1:2002	8.7.2016		
	EN 60702-1:2002/A1:2015 IEC 60702-1:2002/A1:2015	8.7.2016	Note 3	19.2.2018
Cenelec	EN 60702-2:2002 Mineral insulated cables and their terminations with a rated voltage not exceeding 750 V — Part 2: Terminations IEC 60702-2:2002	8.7.2016		
	EN 60702-2:2002/A1:2015 IEC 60702-2:2002/A1:2015	8.7.2016	Note 3	19.2.2018
Cenelec	EN 60715:2001 Dimensions of low-voltage switchgear and controlgear — Standardized mounting on rails for mechanical support of electrical devices in switchgear and controlgear installations IEC 60715:1981 + A1:1995	8.7.2016		

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Cenelec	EN 60728-11:2010 Cable networks for television signals, sound signals and interactive services — Part 11: Safety IEC 60728-11:2010	8.7.2016		
Cenelec	EN 60730-1:2011 Automatic electrical controls for household and similar use — Part 1: General requirements IEC 60730-1:2010 (Modified)	8.7.2016		
Cenelec	EN 60730-1:1995 Automatic electrical controls for household and similar use — Part 1: General requirements IEC 60730-1:1993 (Modified)	8.7.2016		
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Cenelec	EN 60730-2-2:2002 Automatic electrical controls for household and similar use — Part 2-2: Particular requirements for thermal motor protectors IEC 60730-2-2:2001 (Modified)	8.7.2016		
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	EN 60730-2-2:2002/A1:2006 IEC 60730-2-2:2001/A1:2005 (Modified)	8.7.2016	Note 3	
Cenelec	EN 60730-2-3:2007 Automatic electrical controls for household and similar use — Part 2-3: Particular requirements for thermal protectors for ballasts for tubular fluorescent lamps IEC 60730-2-3:2006 (Modified)	8.7.2016		
Cenelec	EN 60730-2-4:2007 Automatic electrical controls for household and similar use — Part 2-4: Particular requirements for thermal motor protectors for motor-compressors of hermetic and semi-hermetic type IEC 60730-2-4:2006 (Modified)	8.7.2016		
Cenelec	EN 60730-2-5:2015 Automatic electrical controls — Part 2-5: Particular requirements for automatic electrical burner control systems IEC 60730-2-5:2013 (Modified)	8.7.2016	EN 60730-2-5:2002 + A11:2005 + A1:2004 + A2:2010 Note 2.1	17.11.2017
Cenelec	EN 60730-2-6:2016 Automatic electrical controls — Part 2-6: Particular requirements for automatic electrical pressure sensing controls including mechanical requirements IEC 60730-2-6:2015	8.7.2016	EN 60730-2-6:2008 Note 2.1	26.2.2019
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)	8.7.2016		
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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)	8.7.2016		
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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)	8.7.2016		
Cenelec	EN 60730-2-10:2007 Automatic electrical controls for household and similar use — Part 2-10: Particular requirements for motor-starting relays IEC 60730-2-10:2006	8.7.2016		
Cenelec	EN 60730-2-11:2008 Automatic electrical controls for household and similar use — Part 2-11: Particular requirements for energy regulators IEC 60730-2-11:2006	8.7.2016		
Cenelec	EN 60730-2-12:2006 Automatic electrical controls for household and similar use — Part 2-12: Particular requirements for electrically operated door locks IEC 60730-2-12:2005 (Modified)	8.7.2016		
	EN 60730-2-12:2006/A11:2008	8.7.2016	Note 3	
Cenelec	EN 60730-2-13:2008 Automatic electrical controls for household and similar use — Part 2-13: Particular requirements for humidity sensing controls IEC 60730-2-13:2006 (Modified)	8.7.2016		
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)	8.7.2016		
	EN 60730-2-14:1997/A11:2005			
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Cenelec	EN 60730-2-19:2002 Automatic electrical controls for household and similar use — Part 2-19: Particular requirements for electrically operated oil valves, including mechanical requirements IEC 60730-2-19:1997 (Modified) + A1:2000 (Modified)	8.7.2016		
	EN 60730-2-19:2002/A11:2005			
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Cenelec	EN 60754-1:2014 Test on gases evolved during combustion of materials from cables — Part 1: Determination of the halogen acid gas content IEC 60754-1:2011	8.7.2016	EN 50267-1:1998 EN 50267-2-1:1998 EN 50267-2-2:1998 EN 50267-2-3:1998 Note 2.1	27.1.2017
Cenelec	EN 60754-2:2014 Test on gases evolved during combustion of materials from cables — Part 2: Determination of acidity (by pH measurement) and conductivity IEC 60754-2:2011	8.7.2016	EN 50267-1:1998 EN 50267-2-1:1998 EN 50267-2-2:1998 EN 50267-2-3:1998 Note 2.1	27.1.2017
Cenelec	EN 60799:1998 Electrical accessories — Cord sets and interconnection cord sets IEC 60799:1998	8.7.2016		
Cenelec	EN 60811-100:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 100: General IEC 60811-100:2012	8.7.2016		
Cenelec	EN 60811-201:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 201: General tests — Measurement of insulation thickness IEC 60811-201:2012	8.7.2016		
Cenelec	EN 60811-202:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 202: General tests — Measurement of thickness of non-metallic sheath IEC 60811-202:2012	8.7.2016		

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Cenelec	EN 60811-203:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 203: General tests — Measurement of overall dimensions IEC 60811-203:2012	8.7.2016		
Cenelec	EN 60811-301:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 301: Electrical tests — Measurement of the permittivity at 23 °C of filling compounds IEC 60811-301:2012	8.7.2016		
Cenelec	EN 60811-302:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 302: Electrical tests — Measurement of the d.c. resistivity at 23 °C and 100 °C of filling compounds IEC 60811-302:2012	8.7.2016		
Cenelec	EN 60811-401:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 401: Miscellaneous tests — Thermal ageing methods — Ageing in an air oven IEC 60811-401:2012	8.7.2016		
Cenelec	EN 60811-402:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 402: Miscellaneous tests — Water absorption tests IEC 60811-402:2012	8.7.2016		
Cenelec	EN 60811-403:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 403: Miscellaneous tests — Ozone resistance test on cross-linked compounds IEC 60811-403:2012	8.7.2016		
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Cenelec	EN 60811-405:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 405: Miscellaneous tests — Thermal stability test for PVC insulations and PVC sheaths IEC 60811-405:2012	8.7.2016		
Cenelec	EN 60811-406:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 406: Miscellaneous tests — Resistance to stress cracking of polyethylene and polypropylene compounds IEC 60811-406:2012	8.7.2016		
Cenelec	EN 60811-407:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 407: Miscellaneous tests — Measurement of mass increase of polyethylene and polypropylene compounds IEC 60811-407:2012	8.7.2016		
Cenelec	EN 60811-408:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 408: Miscellaneous tests — Long-term stability test of polyethylene and polypropylene compounds IEC 60811-408:2012	8.7.2016		
Cenelec	EN 60811-409:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 409: Miscellaneous tests — Loss of mass test for thermoplastic insulations and sheaths IEC 60811-409:2012	8.7.2016		
Cenelec	EN 60811-410:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 410: Miscellaneous tests — Test method for copper-catalyzed oxidative degradation of polyolefin insulated conductors IEC 60811-410:2012	8.7.2016		
Cenelec	EN 60811-411:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 411: Miscellaneous tests — Low-temperature brittleness of filling compounds IEC 60811-411:2012	8.7.2016		

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Cenelec	EN 60811-412:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 412: Miscellaneous tests — Thermal ageing methods — Ageing in an air bomb IEC 60811-412:2012	8.7.2016		
Cenelec	EN 60811-501:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 501: Mechanical tests — Tests for determining the mechanical properties of insulating and sheathing compounds IEC 60811-501:2012	8.7.2016		
Cenelec	EN 60811-502:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 502: Mechanical tests — Shrinkage test for insulations IEC 60811-502:2012	8.7.2016		
Cenelec	EN 60811-503:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 503: Mechanical tests — Shrinkage test for sheaths IEC 60811-503:2012	8.7.2016		
Cenelec	EN 60811-504:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 504: Mechanical tests — Bending tests at low temperature for insulation and sheaths IEC 60811-504:2012	8.7.2016		
Cenelec	EN 60811-505:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 505: Mechanical tests — Elongation at low temperature for insulations and sheaths IEC 60811-505:2012	8.7.2016		
Cenelec	EN 60811-506:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 506: Mechanical tests — Impact test at low temperature for insulations and sheaths IEC 60811-506:2012	8.7.2016		
Cenelec	EN 60811-507:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 507: Mechanical tests — Hot set test for cross-linked materials IEC 60811-507:2012	8.7.2016		

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Cenelec	EN 60811-508:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 508: Mechanical tests — Pressure test at high temperature for insulation and sheaths IEC 60811-508:2012	8.7.2016		
Cenelec	EN 60811-509:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 509: Mechanical tests — Test for resistance of insulations and sheaths to cracking (heat shock test) IEC 60811-509:2012	8.7.2016		
Cenelec	EN 60811-510:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 510: Mechanical tests — Methods specific to polyethylene and polypropylene compounds — Wrapping test after thermal ageing in air IEC 60811-510:2012	8.7.2016		
Cenelec	EN 60811-511:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 511: Mechanical tests — Measurement of the melt flow index of polyethylene compounds IEC 60811-511:2012	8.7.2016		
Cenelec	EN 60811-512:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 512: Mechanical tests — Methods specific to polyethylene and polypropylene compounds — Tensile strength and elongation at break after conditioning at elevated temperature IEC 60811-512:2012	8.7.2016		
Cenelec	EN 60811-513:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 513: Mechanical tests — Methods specific to polyethylene and polypropylene compounds — Wrapping test after conditioning IEC 60811-513:2012	8.7.2016		
Cenelec	EN 60811-601:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 601: Physical tests — Measurement of the drop point of filling compounds IEC 60811-601:2012	8.7.2016		

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Cenelec	EN 60811-602:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 602: Physical tests — Separation of oil in filling compounds IEC 60811-602:2012	8.7.2016		
Cenelec	EN 60811-603:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 603: Physical tests — Measurement of total acid number of filling compounds IEC 60811-603:2012	8.7.2016		
Cenelec	EN 60811-604:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 604: Physical tests — Measurement of absence of corrosive components in filling compounds IEC 60811-604:2012	8.7.2016		
Cenelec	EN 60811-605:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 605: Physical tests — Measurement of carbon black and/or mineral filler in polyethylene compounds IEC 60811-605:2012	8.7.2016		
Cenelec	EN 60811-606:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 606: Physical tests — Methods for determining the density IEC 60811-606:2012	8.7.2016		
Cenelec	EN 60811-607:2012 Electric and optical fibre cables — Test methods for non-metallic materials — Part 607: Physical tests — Test for the assessment of carbon black dispersion in polyethylene and polypropylene IEC 60811-607:2012	8.7.2016		
Cenelec	EN 60825-1:2014 Safety of laser products — Part 1: Equipment classification and requirements IEC 60825-1:2014	8.7.2016		
Cenelec	EN 60825-2:2004 Safety of laser products — Part 2: Safety of optical fibre communication systems (OFCS) IEC 60825-2:2004	8.7.2016		



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	EN 60825-2:2004/A2:2010 IEC 60825-2:2004/A2:2010	8.7.2016	Note 3	
Cenelec	EN 60825-4:2006 Safety of laser products — Part 4: Laser guards IEC 60825-4:2006	8.7.2016		
	EN 60825-4:2006/A1:2008 IEC 60825-4:2006/A1:2008			
	EN 60825-4:2006/A2:2011 IEC 60825-4:2006/A2:2011	8.7.2016	Note 3	
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	8.7.2016		
Cenelec	EN 60831-1:2014 Shunt power capacitors of the self-healing type for a.c. systems having a rated voltage up to and including 1 000 V — Part 1: General — Performance, testing and rating — Safety requirements — Guide for installation and operation IEC 60831-1:2014	8.7.2016	EN 60831-1:1996 + A1:2003 Note 2.1	18.3.2017
	EN 60831-1:2014/AC:2014			
Cenelec	EN 60831-2:2014 Shunt power capacitors of the self-healing type for a.c. systems having a rated voltage up to and including 1 000 V — Part 2: Ageing test, self-healing test and destruction test IEC 60831-2:2014	8.7.2016	EN 60831-2:1996 Note 2.1	19.3.2017
Cenelec	EN 60838-1:2004 Miscellaneous lampholders — Part 1: General requirements and tests IEC 60838-1:2004	8.7.2016		
	EN 60838-1:2004/A1:2008 IEC 60838-1:2004/A1:2008			
	EN 60838-1:2004/A2:2011 IEC 60838-1:2004/A2:2011	8.7.2016	Note 3	
Cenelec	EN 60838-2-1:1996 Miscellaneous lampholders — Part 2: Particular requirements — Section 1: Lampholders S14 IEC 60838-2-1:1994	8.7.2016		

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	EN 60838-2-1:1996/A2:2004 2-1:1994/A2:2004	8.7.2016	Note 3	
Cenelec	EN 60838-2-2:2006 Miscellaneous lampholders — Part 2-2: Particular requirements — Connectors for LED-modules IEC 60838-2-2:2006	8.7.2016		
	EN 60838-2-2:2006/A1:2012 IEC 60838-2-2:2006/A1:2012	8.7.2016	Note 3	
Cenelec	EN 60898-1:2003 Electrical accessories — Circuit breakers for overcurrent protection for household and similar installations — Part 1: Circuit-breakers for a.c. operation IEC 60898-1:2002 (Modified)	8.7.2016		
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	EN 60898-1:2003/A11:2005			
	EN 60898-1:2003/A13:2012	8.7.2016	Note 3	
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Cenelec	EN 60898-2:2006 Electrical accessories — Circuit-breakers for overcurrent protection for household and similar installations — Part 2: Circuit-breakers for a.c. and d.c. operation IEC 60898-2:2000 (Modified) + A1:2003 (Modified)	8.7.2016		
Cenelec	EN 60931-1:1996 Shunt power capacitors of the non-self-healing type for a.c. systems having a rated voltage up to and including 1 kV — Part 1: General — Performance, testing and rating — Safety requirements — Guide for installation and operation IEC 60931-1:1996	8.7.2016		
	EN 60931-1:1996/A1:2003 IEC 60931-1:1996/A1:2002	8.7.2016	Note 3	
Cenelec	EN 60931-2:1996 Shunt power capacitors of the non-self-healing type for a.c. systems having a rated voltage up to and including 1 kV — Part 2: Ageing test and destruction test IEC 60931-2:1995	8.7.2016		

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Cenelec	EN 60931-3:1996 Shunt power capacitors of the non-self-healing type for a.c. systems having a rated voltage up to and including 1 kV — Part 3: Internal fuses IEC 60931-3:1996	8.7.2016		
Cenelec	EN 60934:2001 Circuit-breakers for equipment (CBE) IEC 60934:2000	8.7.2016		
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	EN 60934:2001/A2:2013 IEC 60934:2000/A2:2013	8.7.2016	Note 3	
Cenelec	EN 60947-1:2007 Low-voltage switchgear and controlgear — Part 1: General rules IEC 60947-1:2007	8.7.2016		
	EN 60947-1:2007/A1:2011 IEC 60947-1:2007/A1:2010			
	EN 60947-1:2007/A2:2014 IEC 60947-1:2007/A2:2014	8.7.2016	Note 3	14.10.2017
Cenelec	EN 60947-2:2006 Low-voltage switchgear and controlgear — Part 2: Circuit-breakers IEC 60947-2:2006	8.7.2016		
	EN 60947-2:2006/A1:2009 IEC 60947-2:2006/A1:2009			
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Cenelec	EN 60947-3:2009 Low-voltage switchgear and controlgear — Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units IEC 60947-3:2008	8.7.2016		
	EN 60947-3:2009/A1:2012 IEC 60947-3:2008/A1:2012			
	EN 60947-3:2009/A2:2015 IEC 60947-3:2008/A2:2015	8.7.2016	Note 3	31.8.2018
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	8.7.2016		
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Cenelec	EN 60947-4-2:2012 Low-voltage switchgear and controlgear — Part 4-2: Contactors and motor-starters — AC semiconductor motor controllers and starters IEC 60947-4-2:2011	8.7.2016		
Cenelec	EN 60947-4-3:2014 Low-voltage switchgear and controlgear — Part 4-3: Contactors and motor-starters — AC semiconductor controllers and contactors for non-motor loads IEC 60947-4-3:2014	8.7.2016	EN 60947-4-3:2000 + A1:2006 + A2:2011 Note 2.1	11.6.2017
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	8.7.2016		
	EN 60947-5-1:2004/A1:2009 IEC 60947-5-1:2003/A1:2009	8.7.2016	Note 3	
	EN 60947-5-1:2004/AC:2004			
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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	8.7.2016		
	EN 60947-5-2:2007/A1:2012 IEC 60947-5-2:2007/A1:2012	8.7.2016	Note 3	
Cenelec	EN 60947-5-4:2003 Low-voltage switchgear and controlgear — Part 5-4: Control circuit devices and switching elements — Method of assessing the performance of low-energy contacts — Special tests IEC 60947-5-4:2002	8.7.2016		
Cenelec	EN 60947-5-5:1997 Low-voltage switchgear and controlgear — Part 5-5: Control circuit devices and switching elements — Electrical emergency stop device with mechanical latching function IEC 60947-5-5:1997	8.7.2016		
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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	8.7.2016		
Cenelec	EN 60947-5-8:2006 Low-voltage switchgear and controlgear — Part 5-8: Control circuit devices and switching elements — Three-position enabling switches IEC 60947-5-8:2006	8.7.2016		
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	8.7.2016		
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	8.7.2016		
	EN 60947-6-1:2005/A1:2014 IEC 60947-6-1:2005/A1:2013	8.7.2016	Note 3	17.1.2017
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	8.7.2016		
	EN 60947-6-2:2003/A1:2007 IEC 60947-6-2:2002/A1:2007	8.7.2016	Note 3	
Cenelec	EN 60947-7-1:2009 Low-voltage switchgear and controlgear — Part 7-1: Ancillary equipment — Terminal blocks for copper conductors IEC 60947-7-1:2009	8.7.2016		
Cenelec	EN 60947-7-2:2009 Low-voltage switchgear and controlgear — Part 7-2: Ancillary equipment — Protective conductor terminal blocks for copper conductors IEC 60947-7-2:2009	8.7.2016		
Cenelec	EN 60947-7-3:2009 Low-voltage switchgear and controlgear — Part 7-3: Ancillary equipment — Safety requirements for fuse terminal blocks IEC 60947-7-3:2009	8.7.2016		

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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	8.7.2016		
	EN 60947-8:2003/A1:2006 IEC 60947-8:2003/A1:2006			
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Cenelec	EN 60950-21:2003 Information technology equipment — Safety — Part 21: Remote power feeding IEC 60950-21:2002	8.7.2016		
Cenelec	EN 60950-22:2006 Information technology equipment — Safety — Part 22: Equipment installed outdoors IEC 60950-22:2005 (Modified)	8.7.2016		
	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	8.7.2016		
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Cenelec	EN 60968:2015 Self-ballasted fluorescent lamps for general light- ing services — Safety requirements IEC 60968:2015 (Modified) IEC 60968:2015/COR1:2015 (Modified)	8.7.2016	EN 60968:2013 + A11:2014 Note 2.1	30.3.2018
Cenelec	EN 60974-1:2012 Arc welding equipment — Part 1: Welding power sources IEC 60974-1:2012	8.7.2016		
Cenelec	EN 60974-2:2013 Arc welding equipment — Part 2: Liquid cooling systems IEC 60974-2:2013	8.7.2016		
Cenelec	EN 60974-3:2014 Arc welding equipment — Part 3: Arc striking and stabilizing devices IEC 60974-3:2013	8.7.2016	EN 60974-3:2007 Note 2.1	31.12.2016

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Cenelec	EN 60974-5:2013 Arc welding equipment — Part 5: Wire feeders IEC 60974-5:2013	8.7.2016		
Cenelec	EN 60974-6:2016 Arc welding equipment — Part 6: Limited duty equipment IEC 60974-6:2015	8.7.2016	EN 60974-6:2011 Note 2.1	27.10.2018
Cenelec	EN 60974-7:2013 Arc welding equipment — Part 7: Torches IEC 60974-7:2013	8.7.2016		
Cenelec	EN 60974-8:2009 Arc welding equipment — Part 8: Gas consoles for welding and plasma cutting systems IEC 60974-8:2009	8.7.2016		
Cenelec	EN 60974-11:2010 Arc welding equipment — Part 11: Electrode holders IEC 60974-11:2010	8.7.2016		
Cenelec	EN 60974-12:2011 Arc welding equipment — Part 12: Coupling devices for welding cables IEC 60974-12:2011	8.7.2016		
Cenelec	EN 60974-13:2011 Arc welding equipment — Part 13: Welding clamp IEC 60974-13:2011	8.7.2016		
Cenelec	EN 60998-1:2004 Connecting devices for low-voltage circuits for household and similar purposes — Part 1: General requirements IEC 60998-1:2002 (Modified)	8.7.2016		
Cenelec	EN 60998-2-1:2004 Connecting devices for low-voltage circuits for household and similar purposes — Part 2-1: Particular requirements for connecting devices as separate entities with screw-type clamping units IEC 60998-2-1:2002 (Modified)	8.7.2016		
Cenelec	EN 60998-2-2:2004 Connecting devices for low-voltage circuits for household and similar purposes — Part 2-2: Particular requirements for connecting devices as separate entities with screwless-type clamping units IEC 60998-2-2:2002 (Modified)	8.7.2016		

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Cenelec	EN 60998-2-4:2005 Connecting devices for low voltage circuits for household and similar purposes — Part 2-4: Particular requirements for twist-on connecting devices IEC 60998-2-4:2004 (Modified)	8.7.2016		
Cenelec	EN 60999-1:2000 Connecting devices — Electrical copper conductors — Safety requirements for screw-type and screwless-type clamping units — Part 1: General requirements and particular requirements for clamping units for conductors from 0,2 mm <sup>2</sup> up to 35 mm <sup>2</sup> (included) IEC 60999-1:1999	8.7.2016		
Cenelec	EN 60999-2:2003 Connecting devices — Electrical copper conductors — Safety requirements for screw-type and screwless-type clamping units — Part 2: Particular requirements for clamping units for conductors above 35 mm <sup>2</sup> up to 300 mm <sup>2</sup> (included) IEC 60999-2:2003	8.7.2016		
Cenelec	EN 61008-1:2012 Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCBs) — Part 1: General rules IEC 61008-1:2010 (Modified)	8.7.2016	EN 61008-1:2004 + A11:2007 + A12:2009 + A13:2012 Note 2.1	18.6.2017
	EN 61008-1:2012/A1:2014 IEC 61008-1:2010/A1:2012 (Modified)	8.7.2016	Note 3	4.8.2017
	EN 61008-1:2012/A11:2015	8.7.2016	Note 3	6.7.2018
	EN 61008-1:2012/A2:2014 IEC 61008-1:2010/A2:2013 (Modified)	8.7.2016	Note 3	4.8.2017
Cenelec	EN 61008-2-1:1994 Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCB's) — Part 2-1: Applicability of the general rules to RCCB's functionally independent of line voltage IEC 61008-2-1:1990	8.7.2016		



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	EN 61008-2-1:1994/A11:1998	8.7.2016	Note 3	
	EN 61008-2-1:1994/A11:1998/AC:1999			
Cenelec	EN 61009-1:2012 Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBOs) — Part 1: General rules IEC 61009-1:2010 (Modified)	8.7.2016	EN 61009-1:2004 + A11:2008 + A12:2009 + A13:2009 + A14:2012 Note 2.1	18.6.2017
	EN 61009-1:2012/A1:2014 IEC 61009-1:2010/A1:2012 (Modified)	8.7.2016	Note 3	4.8.2017
	EN 61009-1:2012/A11:2015	8.7.2016	Note 3	6.7.2018
	EN 61009-1:2012/A2:2014 IEC 61009-1:2010/A2:2013 (Modified)	8.7.2016	Note 3	4.8.2017
Cenelec	EN 61009-2-1:1994 Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBO's) — Part 2-1: Applicability of the general rules to RCBO's functionally independent of line voltage IEC 61009-2-1:1991	8.7.2016		
	EN 61009-2-1:1994/A11:1998	8.7.2016	Note 3	
	EN 61009-2-1:1994/A11:1998/AC:1999			
Cenelec	EN 61010-1:2010 Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 1: General requirements IEC 61 IEC 61010-1:2010	8.7.2016		
Cenelec	EN 61010-2-010:2014 Safety requirements for electrical equipment for measurement, control and laboratory use — Part 2-010: Particular requirements for laboratory equipment for the heating of Materials IEC 61010-2-010:2014	8.7.2016		
Cenelec	EN 61010-2-020:2006 Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 2-020: Particular requirements for laboratory centrifuges IEC 61010-2-020:2006	8.7.2016		

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Cenelec	EN 61010-2-030:2010 Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 2-030: Particular requirements for testing and measuring circuits IEC 61010-2-030:2010	8.7.2016		
Cenelec	EN 61010-2-032:2012 Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 2-032: Particular requirements for hand-held and hand-manipulated current sensors for electrical test and measurement IEC 61010-2-032:2012	8.7.2016		
Cenelec	EN 61010-2-033:2012 Safety requirements for electrical equipment for measurement, control, and laboratory use — Part 2-033: Particular requirements for hand-held multimeters and other meters, for domestic and professional use, capable of measuring mains voltage IEC 61010-2-033:2012	8.7.2016		
Cenelec	EN 61010-2-040:2005 Safety requirements for electrical equipment for measurement, control and laboratory use — Part 2-040: Particular requirements for sterilizers and washer-disinfectors used to treat medical materials IEC 61010-2-040:2005	8.7.2016		
Cenelec	EN 61010-2-051:2015 Safety requirements for electrical equipment for measurement, control and laboratory use — Part 2-051: Particular requirements for laboratory equipment for mixing and stirring IEC 61010-2-051:2015	8.7.2016		
Cenelec	EN 61010-2-201:2013 Safety requirements for electrical equipment for measurement, control and laboratory use — Part 2-201: Particular requirements for control equipment IEC 61010-2-201:2013	8.7.2016		
	EN 61010-2-201:2013/AC:2013			
Cenelec	EN 61010-031:2015 Safety requirements for electrical equipment for measurement, control and laboratory use — Part 031: Safety requirements for hand-held probe assemblies for electrical measurement and test IEC 61010-031:2015	8.7.2016		

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Cenelec	EN 61028:1993 Electrical measuring instruments — X-Y recorders IEC 61028:1991	8.7.2016		
	EN 61028:1993/A2:1997 IEC 61028:1991/A2:1997	8.7.2016	Note 3	
Cenelec	EN 61034-1:2005 Measurement of smoke density of cables burning under defined conditions — Part 1: Test apparatus IEC 61034-1:2005	8.7.2016		
	EN 61034-1:2005/A1:2014 IEC 61034-1:2005/A1:2013	8.7.2016	Note 3	26.7.2016
Cenelec	EN 61034-2:2005 Measurement of smoke density of cables burning under defined conditions — Part 2: Test procedure and requirements IEC 61034-2:2005	8.7.2016		
	EN 61034-2:2005/A1:2013 IEC 61034-2:2005/A1:2013	8.7.2016	Note 3	
Cenelec	EN 61048:2006 Auxiliaries for lamps — Capacitors for use in tubular fluorescent and other discharge lamp circuits — General and safety requirements IEC 61048:2006	8.7.2016		
	EN 61048:2006/A1:2016 IEC 61048:2006/A1:2015	8.7.2016	Note 3	19.2.2019
Cenelec	EN 61050:1992 Transformers for tubular discharge lamps having a no-load output voltage exceeding 1 kV (generally called neon-transformers) — General and safety requirements IEC 61050:1991 (Modified)	8.7.2016		
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Cenelec	EN 61058-1:2002 Switches for appliances — Part 1: General requirements IEC 61058-1:2000 (Modified) + A1:2001	8.7.2016		
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Cenelec	EN 61058-2-1:2011 Switches for appliances — Part 2-1: Particular requirements for cord switches IEC 61058-2-1:2010	8.7.2016		

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Cenelec	EN 61058-2-4:2005 Switches for appliances — Part 2-4: Particular requirements for independently mounted switches IEC 61058-2-4:1995 + A1:2003	8.7.2016		
Cenelec	EN 61058-2-5:2011 Switches for appliances — Part 2-5: Particular requirements for change-over selectors IEC 61058-2-5:2010	8.7.2016		
Cenelec	EN 61071:2007 Capacitors for power electronics IEC 61071:2007	8.7.2016		
Cenelec	EN 61095:2009 Electromechanical contactors for household and similar purposes IEC 61095:2009	8.7.2016		
Cenelec	EN 61131-2:2007 Programmable controllers — Part 2: Equipment requirements and tests IEC 61131-2:2007	8.7.2016		
Cenelec	EN 61138:2007 Cables for portable earthing and short-circuiting equipment IEC 61138:2007 (Modified)	8.7.2016		
Cenelec	EN 61140:2002 Protection against electric shock — Common aspects for installation and equipment IEC 61140:2001	8.7.2016		
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Cenelec	EN 61143-1:1994 Electrical measuring instruments — X-t recorders — Part 1: Definitions and requirements IEC 61143-1:1992	8.7.2016		
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Cenelec	EN 61143-2:1994 Electrical measuring instruments — X-t recorders — Part 2: Recommended additional test methods IEC 61143-2:1992	8.7.2016		
Cenelec	EN 61184:2017 Bayonet lampholders IEC 61184:2017	This is the first publication	EN 61184:2008 + A1:2011 Note 2.1	26.6.2020

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Cenelec	EN 61195:1999 Double-capped fluorescent lamps — Safety specifications IEC 61195:1999	8.7.2016		
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Cenelec	EN 61199:2011 Single-capped fluorescent lamps — Safety speci- fications IEC 61199:2011	8.7.2016		
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Cenelec	EN 61204:1995 Low-voltage power supply devices, d.c. output — Performance characteristics IEC 61204:1993 (Modified)	8.7.2016		
Cenelec	EN IEC 61204-7:2018 Low-voltage switch mode power supplies — Part 7: Safety requirements IEC 61204-7:2016	This is the first publication	EN 61204-7:2006 + A11:2009 Note 2.1	16.3.2021
Cenelec	EN 61210:2010 Connecting devices — Flat quick-connect termi- nations for electrical copper conductors — Safety requirements IEC 61210:2010 (Modified)	8.7.2016		
Cenelec	EN 61242:1997 Electrical accessories — Cable reels for household and similar purposes IEC 61242:1995 (Modified)	8.7.2016		
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Cenelec	EN 61347-1:2015 Lamp controlgear — Part 1: General and safety requirements IEC 61347-1:2015	8.7.2016	EN 61347-1:2008 + A1:2011 + A2:2013 Note 2.1	26.3.2018
Cenelec	EN 61347-2-2:2012 Lamp controlgear — Part 2-2: Particular requirements for d.c. or a.c. supplied electronic step-down convertors for filament lamps IEC 61347-2-2:2011	8.7.2016		

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Cenelec	EN 61347-2-7:2012 Lamp controlgear — Part 2-7: Particular requirements for battery supplied electronic controlgear for emergency lighting (self-contained) IEC 61347-2-7:2011	8.7.2016		
Cenelec	EN 61347-2-8:2001 Lamp controlgear — Part 2-8: Particular requirements for ballasts for fluorescent lamps IEC 61347-2-8:2000	8.7.2016		
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Cenelec	EN 61347-2-9:2013 Lamp controlgear — Part 2-9: Particular requirements for electromagnetic controlgear for discharge lamps (excluding fluorescent lamps) IEC 61347-2-9:2012	8.7.2016		
Cenelec	EN 61347-2-10:2001 Lamp controlgear — Part 2-10: Particular requirements for electronic invertors and convertors for high-frequency operation of cold start tubular discharge lamps (neon tubes) IEC 61347-2-10:2000	8.7.2016		
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Cenelec	EN 61386-22:2004 Conduit systems for cable management — Part 22: Particular requirements — Pliable conduit systems IEC 61386-22:2002	8.7.2016		
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Cenelec	EN 61534-22:2014 Powertrack systems — Part 22: Particular requirements for powertrack systems intended for onfloor or underfloor installation IEC 61534-22:2014	8.7.2016	EN 61534-22:2009 Note 2.1	24.7.2017
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Cenelec	EN 61557-1:2007 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 1: General requirements IEC 61557-1:2007	8.7.2016		
Cenelec	EN 61557-2:2007 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 2: Insulation resistance IEC 61557-2:2007	8.7.2016		

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Cenelec	EN 61557-4:2007 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 4: Resistance of earth connection and equipotential bonding IEC 61557-4:2007	8.7.2016		
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Cenelec	EN 61557-7:2007 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 7: Phase sequence IEC 61557-7:2007	8.7.2016		
Cenelec	EN 61557-10:2013 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 10: Combined measuring equipment for testing, measuring or monitoring of protective measures IEC 61557-10:2013	8.7.2016		
Cenelec	EN 61557-11:2009 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 11: Effectiveness of residual current monitors (RCMs) type A and type B in TT, TN and IT systems IEC 61557-11:2009	8.7.2016		

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Cenelec	EN 61558-2-8:2010 Safety of transformers, reactors, power supply units and combinations thereof — Part 2-8: Particular requirements and tests for transformers and power supply units for bells and chimes IEC 61558-2-8:2010	8.7.2016		

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Cenelec	EN 61558-2-9:2011 Safety of transformers, reactors, power supply units and combinations thereof — Part 2-9: Particular requirements and tests for transformers and power supply units for class III handlamps for tungsten filament lamps IEC 61558-2-9:2010	8.7.2016		
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Cenelec	EN 61558-2-14:2013 Safety of transformers, reactors, power supply units and combination thereof — Part 2-14: Particular requirements and tests for variable transformers and power supply units incorporating variable transformers IEC 61558-2-14:2012	8.7.2016		
Cenelec	EN 61558-2-15:2012 Safety of transformers, reactors, power supply units and combinations thereof — Part 2-15: Particular requirements and tests for isolating transformers for the supply of medical locations IEC 61558-2-15:2011	8.7.2016		
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Cenelec	EN 61558-2-23:2010 Safety of transformers, reactors, power supply units and combinations thereof — Part 2-23: Particular requirements and tests for transformers and power supply units for construction sites IEC 61558-2-23:2010	8.7.2016		
Cenelec	EN 61558-2-26:2013 Safety of transformers, reactors, power supply units and combinations thereof — Part 2-26: Particular requirements and tests for transformers and power supply units for saving energy and other purposes IEC 61558-2-26:2013	8.7.2016		
Cenelec	EN 61643-11:2012 Low-voltage surge protective devices — Part 11: Surge protective devices connected to low-voltage power systems — Requirements and test methods IEC 61643-11:2011 (Modified)	8.7.2016		
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Cenelec	EN IEC 61730-1:2018 Photovoltaic (PV) module safety qualification — Part 1: Requirements for construction IEC 61730-1:2016	This is the first publication	EN 61730-1:2007 + A11:2014 + A1:2012 + A2:2013 Note 2.1	27.4.2021
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Cenelec	EN IEC 61730-2:2018 Photovoltaic (PV) module safety qualification — Part 2: Requirements for testing IEC 61730-2:2016	This is the first publication	EN 61730-2:2007 + A1:2012 Note 2.1	27.4.2021
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Cenelec	EN 61851-21:2002 Electric vehicle conductive charging system — Part 21: Electric vehicle requirements for conductive connection to an a.c./d.c. supply IEC 61851-21:2001	8.7.2016		
Cenelec	EN 61851-22:2002 Electric vehicle conductive charging system — Part 22: AC electric vehicle charging station IEC 61851-22:2001	8.7.2016		
Cenelec	EN 61851-23:2014 Electric vehicle conductive charging system — Part 23: DC electric vehicle charging station IEC 61851-23:2014	8.7.2016		
Cenelec	EN 61851-24:2014 Electric vehicle conductive charging system — Part 24: Digital communication between a d.c. EV charging station and an electric vehicle for control of d.c. charging IEC 61851-24:2014	8.7.2016		
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Cenelec	EN 61869-4:2014 Instrument transformers — Part 4: Additional requirements for combined transformers IEC 61869-4:2013	8.7.2016		
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Cenelec	EN 61869-5:2011 Instrument transformers — Part 5: Additional requirements for capacitor voltage transformers IEC 61869-5:2011	8.7.2016		
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Cenelec	EN 61921:2003 Power capacitors — Low-voltage power factor correction banks IEC 61921:2003	8.7.2016		
Cenelec	EN 61995-1:2008 Devices for the connection of luminaires for household and similar purposes — Part 1: General requirements IEC 61995-1:2005 (Modified)	8.7.2016		
Cenelec	EN 61995-2:2009 Devices for the connection of luminaires for household and similar purposes — Part 2: Standard sheets for DCL IEC 61995-2:2009	8.7.2016		
Cenelec	EN 62020:1998 Electrical accessories — Residual current monitors for household and similar uses (RCMs) IEC 62020:1998	8.7.2016		

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Cenelec	EN 62026-3:2015 Low-voltage switchgear and controlgear — Controller-device interfaces (CDIs) — Part 3: Device-Net IEC 62026-3:2014 IEC 62026-3:2014/COR1:2015	8.7.2016	EN 62026-3:2009 Note 2.1	26.9.2017
Cenelec	EN 62031:2008 LED modules for general lighting — Safety specifications IEC 62031:2008	8.7.2016		
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Cenelec	EN 62035:2014 Discharge lamps (excluding fluorescent lamps) — Safety specifications IEC 62035:2014 (Modified)	8.7.2016	EN 62035:2000 + A1:2003 + A2:2012 Note 2.1	15.9.2017
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Cenelec	EN 62080:2009 Sound signalling devices for household and similar purposes IEC 62080:2001 + A1:2008	8.7.2016		
Cenelec	EN 62094-1:2003 Indicator light units for household and similar fixed-electrical installations — Part 1: General requirements IEC 62094-1:2002	8.7.2016		
	EN 62094-1:2003/A11:2003	8.7.2016	Note 3	

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 62109-1:2010 Safety of power converters for use in photovoltaic power systems — Part 1: General requirements IEC 62109-1:2010	8.7.2016		
Cenelec	EN 62109-2:2011 Safety of power converters for use in photovoltaic power systems — Part 2: Particular requirements for inverters IEC 62109-2:2011	8.7.2016		
Cenelec	EN 62135-1:2015 Resistance welding equipment — Part 1: Safety requirements for design, manufacture and installation IEC 62135-1:2015	8.7.2016	EN 62135-1:2008 Note 2.1	11.6.2018
Cenelec	EN 62196-1:2014 Plugs, socket-outlets, vehicle connectors and vehicle inlets — Conductive charging of electric vehicles — Part 1: General requirements IEC 62196-1:2014 (Modified)	8.7.2016	EN 62196-1:2012 + A11:2013 + A12:2014 Note 2.1	6.10.2019
Cenelec	EN 62196-2:2012 Plugs, socket-outlets, vehicle connectors and vehicle inlets — Conductive charging of electric vehicles — Part 2: Dimensional compatibility and interchangeability requirements for a.c. pin and contact-tube accessories IEC 62196-2:2011	8.7.2016		
	EN 62196-2:2012/A12:2014	8.7.2016	Note 3	16.6.2017
	EN 62196-2:2012/A11:2013	8.7.2016	Note 3	15.10.2017
Cenelec	EN 62196-3:2014 Plugs, socket-outlets, vehicle connectors and vehicle inlets — Conductive charging of electric vehicles — Part 3: Dimensional compatibility and interchangeability requirements for d.c. and a.c./d.c. pin and contact-tube vehicle couplers IEC 62196-3:2014	8.7.2016		
Cenelec	EN 62208:2011 Empty enclosures for low-voltage switchgear and controlgear assemblies — General requirements IEC 62208:2011	8.7.2016		
Cenelec	EN 62233:2008 Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure IEC 62233:2005 (Modified)	8.7.2016		

(1)	(2)	(3)	(4)	(5)
	EN 62233:2008/AC:2008			
Cenelec	EN 62253:2011 Photovoltaic pumping systems — Design qualification and performance measurements IEC 62253:2011	8.7.2016		
Cenelec	EN 62275:2015 Cable management systems — Cable ties for electrical installations IEC 62275:2013 (Modified)	8.7.2016	EN 62275:2009 Note 2.1	19.1.2018
Cenelec	EN 62282-3-100:2012 Fuel cell technologies — Part 3-100: Stationary fuel cell power systems — Safety IEC 62282-3-100:2012	8.7.2016		
Cenelec	EN 62282-3-300:2012 Fuel cell technologies — Part 3-300: Stationary fuel cell power systems — Installation IEC 62282-3-300:2012	8.7.2016		
Cenelec	EN 62282-5-1:2012 Fuel cell technologies — Part 5-1: Portable fuel cell power systems — Safety IEC 62282-5-1:2012	8.7.2016		
Cenelec	EN 62310-1:2005 Static transfer systems (STS) — Part 1: General and safety requirements IEC 62310-1:2005	8.7.2016		
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)	8.7.2016		
Cenelec	EN 62368-1:2014 Audio/video, information and communication technology equipment — Part 1: Safety requirements (IEC 62368-1:2014, modified) IEC 62368-1:2014 (Modified)	8.7.2016	EN 60065:2014 + A11:2017 EN 60950-1:2006 + A11:2009 + A12:2011 + A1:2010 + A2:2013 Note 2.1	20.12.2020
	EN 62368-1:2014/AC:2015			
Cenelec	EN 62395-1:2013 Electrical resistance trace heating systems for industrial and commercial applications — Part 1: General and testing requirements IEC 62395-1:2013	8.7.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 62423:2012 Type F and type B residual current operated circuit-breakers with and without integral over-current protection for household and similar uses IEC 62423:2009 (Modified)	8.7.2016	EN 62423:2009 Note 2.1	19.6.2017
Cenelec	EN 62444:2013 Cable glands for electrical installations IEC 62444:2010 (Modified)	8.7.2016		
Cenelec	EN 62471:2008 Photobiological safety of lamps and lamp systems IEC 62471:2006 (Modified)	8.7.2016		
Cenelec	EN 62477-1:2012 Safety requirements for power electronic converter systems and equipment — Part 1: General IEC 62477-1:2012	8.7.2016		
	EN 62477-1:2012/A11:2014	8.7.2016	Note 3	18.7.2017
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)	8.7.2016		
Cenelec	EN 62532:2011 Fluorescent induction lamps — Safety specifications IEC 62532:2011	8.7.2016		
Cenelec	EN 62549:2011 Articulated systems and flexible systems for cable guiding IEC 62549:2011	8.7.2016		
Cenelec	EN 62560:2012 Self-ballasted LED-lamps for general lighting services by voltage > 50 V — Safety specifications IEC 62560:2011 (Modified)	8.7.2016		
	EN 62560:2012/A1:2015 IEC 62560:2011/A1:2015 (Modified)	8.7.2016	Note 3	4.5.2018
	EN 62560:2012/A1:2015/AC:2015			
	EN 62560:2012/AC:2015			

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 62606:2013 General requirements for arc fault detection devices IEC IEC 62606:2013 (Modified)	8.7.2016		
Cenelec	EN 62626-1:2014 Low-voltage switchgear and controlgear enclosed equipment — Part 1: Enclosed switch-disconnectors outside the scope of IEC 60947-3 to provide isolation during repair and maintenance work IEC 62626-1:2014	8.7.2016		
Cenelec	HD 62640:2015 Residual current devices with or without over-current protection for socket-outlets for household and similar uses IEC 62640:2011 (Modified)	8.7.2016		
Cenelec	EN 62776:2015 Double-capped LED lamps designed to retrofit linear fluorescent lamps — Safety specifications IEC 62776:2014 IEC 62776:2014/COR1:2015	8.7.2016		
Cenelec	EN 62868:2015 Organic light emitting diode (OLED) panels for general lighting — Safety requirements IEC 62868:2014	8.7.2016		
Cenelec	EN 62949:2017 Particular safety requirements for equipment to be connected to information and communication networks IEC 62949:2017	This is the first publication	EN 41003:2008 Note 2.1	20.6.2019
Cenelec	EN IEC 63044-3:2018 Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) — Part 3: Electrical safety requirements IEC 63044-3:2017	This is the first publication	EN 50491-3:2009 Note 2.1	19.1.2021

- <sup>(1)</sup> ESO: European standardisation organisation:  
— CEN: Rue de la Science 23, B-1040 Brussels, Tel. +32 2 5500811; Fax +32 2 5500819 (<http://www.cen.eu>)  
— Cenelec: Rue de la Science 23, B-1040 Brussels, Tel. +32 2 5500811; Fax +32 2 5500819 (<http://www.cenelec.eu>)  
— ETSI: 650, route des Lucioles, F-06921 Sophia Antipolis, 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 or other requirements of the relevant Union legislation.

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 or other requirements of the relevant Union legislation.

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 or other requirements of the relevant Union legislation for those products or services that fall within the scope of the new standard. Presumption of conformity with the essential or other requirements of the relevant Union legislation for products or services 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 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 or other requirements of the relevant Union legislation.

NOTE:

- Any information concerning the availability of the standards can be obtained either from the European standardisation organisations or from the national standardisation bodies the list of which is published in the *Official Journal of the European Union* according to Article 27 of the Regulation (EU) No 1025/2012 <sup>(1)</sup>.
- Standards are adopted by the European standardisation organisations in English (CEN and Cenelec also publish in French and German). Subsequently, the titles of the standards are translated into all other required official languages of the European Union by the national standardisation bodies. The European Commission is not responsible for the correctness of the titles which have been presented for publication in the Official Journal.
- References to Corrigenda ‘.../AC:YYYY’ are published for information only. A Corrigendum removes printing, linguistic or similar errors from the text of a standard and may relate to one or more language versions (English, French and/or German) of a standard as adopted by a European standardisation organisation.
- Publication of the references in the *Official Journal of the European Union* does not imply that the standards are available in all the official languages of the European Union.
- This list replaces all the previous lists published in the *Official Journal of the European Union*. The European Commission ensures the updating of this list.
- More information about harmonised standards and other European standards on the Internet at:  
[http://ec.europa.eu/growth/single-market/european-standards/harmonised-standards/index\\_en.htm](http://ec.europa.eu/growth/single-market/european-standards/harmonised-standards/index_en.htm)

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<sup>(1)</sup> OJ C 338, 27.9.2014, p. 31–34.

**Commission communication in the framework of the implementation of Directive 2014/68/EU of the European Parliament and of the Council on the harmonisation of the laws of the Member States relating to the making available on the market of pressure equipment**

*(Publication of titles and references of harmonised standards under Union harmonisation legislation)*

**(Text with EEA relevance)**

(2018/C 326/03)

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 Pressure Equipment Directive are satisfied.

ESO <sup>(1)</sup>	Reference and title of the standard (and reference document)	First publication OJ	Reference of superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1
(1)	(2)	(3)	(4)	(5)
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	12.8.2016		
	EN 3-8:2006/AC:2007	12.8.2016		
CEN	EN 19:2016 Industrial valves — Marking of metallic valves	12.8.2016		
CEN	EN 267:2009+A1:2011 Automatic forced draught burners for liquid fuels	12.8.2016		
CEN	EN 334:2005+A1:2009 Gas pressure regulators for inlet pressures up to 100 bar	12.8.2016		
CEN	EN 378-2:2016 Refrigerating systems and heat pumps — Safety and environmental requirements — Part 2: Design, construction, testing, marking and documentation	17.11.2017	EN 378-2:2008 +A2:2012 Note 2.1	9.2.2018
CEN	EN 593:2017 Industrial valves — Metallic butterfly valves for general purposes	This is the first publication	EN 593:2009+A1:2011 Note 2.1	The date of this publication
CEN	EN 676:2003+A2:2008 Automatic forced draught burners for gaseous fuels	12.8.2016		



(1)	(2)	(3)	(4)	(5)
	EN 676:2003+A2:2008/AC:2008	12.8.2016		
CEN	EN 764-4:2014 Pressure equipment — Part 4: Establishment of technical delivery conditions for metallic materials	12.8.2016		
CEN	EN 764-5:2014 Pressure equipment — Part 5: Inspection documentation of metallic materials and compliance with the material specification	12.8.2016		
CEN	EN 764-7:2002 Pressure equipment — Part 7: Safety systems for unfired pressure equipment	12.8.2016		
	EN 764-7:2002/AC:2006	12.8.2016		
CEN	EN 1057:2006+A1:2010 Copper and copper alloys — Seamless, round copper tubes for water and gas in sanitary and heating applications	12.8.2016		
CEN	EN 1092-1:2018 Flanges and their joints — Circular flanges for pipes, valves, fittings and accessories, PN designated — Part 1: Steel flanges	This is the first publication	EN 1092-1:2007 +A1:2013 Note 2.1	31.10.2018
CEN	EN 1092-3:2003 Flanges and their joints — Circular flanges for pipes, valves, fittings and accessories, PN designated — Part 3: Copper alloy flanges	12.8.2016		
	EN 1092-3:2003/AC:2007	12.8.2016		
CEN	EN 1092-4:2002 Flanges and their joints — Circular flanges for pipes, valves, fittings and accessories, PN designated — Part 4: Aluminium alloy flanges	12.8.2016		
CEN	EN 1171:2015 Industrial valves — Cast iron gate valves	12.8.2016		
CEN	EN 1252-2:2001 Cryogenic vessels — Materials — Part 2: Toughness requirements for temperatures between — 80 °C and — 20 °C	12.8.2016		
CEN	EN 1349:2009 Industrial process control valves	12.8.2016		
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	12.8.2016		

(1)	(2)	(3)	(4)	(5)
CEN	EN 1562:2012 Founding — Malleable cast irons	12.8.2016		
CEN	EN 1563:2011 Founding — Spheroidal graphite cast irons	12.8.2016		
CEN	EN 1564:2011 Founding — Ausferritic spheroidal graphite cast irons	12.8.2016		
CEN	EN 1591-1:2013 Flanges and their joints — Design rules for gasketed circular flange connections — Part 1: Calculation	12.8.2016		
CEN	EN 1626:2008 Cryogenic vessels — Valves for cryogenic service	12.8.2016		
CEN	EN 1653:1997 Copper and copper alloys — Plate, sheet and circles for boilers, pressure vessels and hot water storage units	12.8.2016		
	EN 1653:1997/A1:2000	12.8.2016	Note 3	
CEN	EN 1759-3:2003 Flanges and their joints — Circular flanges for pipes, valves, fittings and accessories, Class designated — Part 3: Copper alloy flanges	12.8.2016		
	EN 1759-3:2003/AC:2004	12.8.2016		
CEN	EN 1759-4:2003 Flanges and their joint — Circular flanges for pipes, valves, fittings and accessories, class designated — Part 4: Aluminium alloy flanges	12.8.2016		
CEN	EN 1797:2001 Cryogenic vessels — Gas/material compatibility	12.8.2016		
CEN	EN 1866-2:2014 Mobile fire extinguishers — Part 2: Requirements for the construction, pressure resistance and mechanical tests for extinguishers, with a maximum allowable pressure equal to or lower than 30 bar, which comply with the requirements of EN 1866-1	12.8.2016		
CEN	EN 1866-3:2013 Mobile fire extinguishers — Part 3: Requirements for the assembly, construction and pressure resistance of CO <sub>2</sub> extinguishers which comply with the requirements of EN 1866-1	12.8.2016		

(1)	(2)	(3)	(4)	(5)
CEN	EN 1983:2013 Industrial valves — Steel ball valves	12.8.2016		
CEN	EN 1984:2010 Industrial valves — Steel gate valves	12.8.2016		
CEN	EN ISO 4126-1:2013 Safety devices for protection against excessive pressure — Part 1: Safety valves (ISO 4126-1:2013)	12.8.2016		
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)	12.8.2016		
CEN	EN ISO 4126-4:2013 Safety devices for protection against excessive pressure — Part 4: Pilot-operated safety valves (ISO 4126-4:2013)	12.8.2016		
CEN	EN ISO 4126-5:2013 Safety devices for protection against excessive pressure — Part 5: Controlled safety pressure relief systems (CSPRS) (ISO 4126-5:2013)	12.8.2016		
CEN	EN ISO 4126-7:2013 Safety devices for protection against excessive pressure — Part 7: Common data (ISO 4126-7:2013)	12.8.2016		
CEN	EN ISO 9606-1:2017 Qualification testing of welders — Fusion welding — Part 1: Steels (ISO 9606-1:2012 including Cor 1:2012 and Cor 2:2013)	9.2.2018	EN ISO 9606-1:2013 Note 2.1	28.2.2018
CEN	EN ISO 9606-2:2004 Qualification test of welders — Fusion welding — Part 2: Aluminium and aluminium alloys (ISO 9606-2:2004)	12.8.2016		
CEN	EN ISO 9606-3:1999 Approval testing of welders — Fusion welding — Part 3: Copper and copper alloys (ISO 9606-3:1999)	12.8.2016		
CEN	EN ISO 9606-4:1999 Approval testing of welders — Fusion welding — Part 4: Nickel and nickel alloys (ISO 9606-4:1999)	12.8.2016		
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)	12.8.2016		

(1)	(2)	(3)	(4)	(5)
CEN	EN ISO 9712:2012 Non-destructive testing — Qualification and certification of NDT personnel (ISO 9712:2012)	12.8.2016		
CEN	EN 10028-1:2017 Flat products made of steels for pressure purposes — Part 1: General requirements	9.2.2018	EN 10028-1:2007 +A1:2009 Note 2.1	9.2.2018
CEN	EN 10028-2:2017 Flat products made of steels for pressure purposes — Part 2: Non-alloy and alloy steels with specified elevated temperature properties	9.2.2018	EN 10028-2:2009 Note 2.1	The date of this publication
CEN	EN 10028-3:2017 Flat products made of steels for pressure purposes — Part 3: Weldable fine grain steels, normalized	9.2.2018	EN 10028-3:2009 Note 2.1	The date of this publication
CEN	EN 10028-4:2017 Flat products made of steels for pressure purposes — Part 4: Nickel alloy steels with specified low temperature properties	9.2.2018	EN 10028-4:2009 Note 2.1	The date of this publication
CEN	EN 10028-5:2017 Flat products made of steels for pressure purposes — Part 5: Weldable fine grain steels, thermomechanically rolled	9.2.2018	EN 10028-5:2009 Note 2.1	The date of this publication
CEN	EN 10028-6:2017 Flat products made of steels for pressure purposes — Part 6: Weldable fine grain steels, quenched and tempered	9.2.2018	EN 10028-6:2009 Note 2.1	The date of this publication
CEN	EN 10028-7:2016 Flat products made of steels for pressure purposes — Part 7: Stainless steels	17.11.2017	EN 10028-7:2007 Note 2.1	The date of this publication
CEN	EN 10204:2004 Metallic products — Types of inspection documents	12.8.2016		
CEN	EN 10213:2007+A1:2016 Steel castings for pressure purposes	12.8.2016		
CEN	EN 10216-1:2013 Seamless steel tubes for pressure purposes — Technical delivery conditions — Part 1: Non-alloy steel tubes with specified room temperature properties	12.8.2016		
CEN	EN 10216-2:2013 Seamless steel tubes for pressure purposes — Technical delivery conditions — Part 2: Non-alloy and alloy steel tubes with specified elevated temperature properties	12.8.2016		

(1)	(2)	(3)	(4)	(5)
CEN	EN 10216-3:2013 Seamless steel tubes for pressure purposes — Technical delivery conditions — Part 3: Alloy fine grain steel tubes	12.8.2016		
CEN	EN 10216-4:2013 Seamless steel tubes for pressure purposes — Technical delivery conditions — Part 4: Non-alloy and alloy steel tubes with specified low tempera- ture properties	12.8.2016		
CEN	EN 10216-5:2013 Seamless steel tubes for pressure purposes — Technical delivery conditions — Part 5: Stainless steel tubes	12.8.2016		
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	12.8.2016		
	EN 10217-1:2002/A1:2005	12.8.2016	Note 3	
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	12.8.2016		
	EN 10217-2:2002/A1:2005	12.8.2016	Note 3	
CEN	EN 10217-3:2002 Welded steel tubes for pressure purposes — Technical delivery conditions — Part 3: Alloy fine grain steel tubes	12.8.2016		
	EN 10217-3:2002/A1:2005	12.8.2016	Note 3	
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	12.8.2016		
	EN 10217-4:2002/A1:2005	12.8.2016	Note 3	
CEN	EN 10217-5:2002 Welded steel tubes for pressure purposes — Technical delivery conditions — Part 5: Sub- merged arc welded non-alloy and alloy steel tubes with specified elevated temperature properties	12.8.2016		
	EN 10217-5:2002/A1:2005	12.8.2016	Note 3	

(1)	(2)	(3)	(4)	(5)
CEN	EN 10217-6:2002 Welded steel tubes for pressure purposes — Technical delivery conditions — Part 6: Sub- merged arc welded non-alloy steel tubes with specified low temperature properties	12.8.2016		
	EN 10217-6:2002/A1:2005	12.8.2016	Note 3	
CEN	EN 10217-7:2014 Welded steel tubes for pressure purposes — Technical delivery conditions — Part 7: Stainless steel tubes	12.8.2016		
CEN	EN 10222-1:2017 Steel forgings for pressure purposes — Part 1: General requirements for open die forgings	17.11.2017	EN 10222-1:1998 Note 2.1	31.10.2017
CEN	EN 10222-2:2017 Steel forgings for pressure purposes — Part 2: Ferritic and martensitic steels with specified elevated temperatures properties	17.11.2017	EN 10222-2:1999 Note 2.1	31.10.2017
CEN	EN 10222-3:2017 Steel forgings for pressure purposes — Part 3: Nickel steels with specified low temperature properties	17.11.2017	EN 10222-3:1998 Note 2.1	31.10.2017
CEN	EN 10222-4:2017 Steel forgings for pressure purposes — Part 4: Weldable fine grain steels with high proof strength	17.11.2017	EN 10222-4:1998 Note 2.1	31.10.2017
CEN	EN 10222-5:2017 Steel forgings for pressure purposes — Part 5: Martensitic, austenitic and austenitic-ferritic stainless steels	17.11.2017	EN 10222-5:1999 Note 2.1	31.10.2017
CEN	EN 10253-2:2007 Butt-welding pipe fittings — Part 2: Non alloy and ferritic alloy steels with specific inspection requirements	12.8.2016		
CEN	EN 10253-4:2008 Butt-welding pipe fittings — Part 4: Wrought austenitic and austenitic-ferritic (duplex) stainless steels with specific inspection requirements	12.8.2016		
	EN 10253-4:2008/AC:2009	12.8.2016		
CEN	EN 10269:2013 Steels and nickel alloys for fasteners with specified elevated and/or low temperature prop- erties	12.8.2016		

(1)	(2)	(3)	(4)	(5)
CEN	EN 10272:2016 Stainless steel bars for pressure purposes	17.11.2017	EN 10272:2007 Note 2.1	The date of this publication
CEN	EN 10273:2016 Hot rolled weldable steel bars for pressure purposes with specified elevated temperature properties	17.11.2017	EN 10273:2007 Note 2.1	The date of this publication
CEN	EN 10305-4:2016 Steel tubes for precision applications — Technical delivery conditions — Part 4: Seamless cold drawn tubes for hydraulic and pneumatic power systems	12.8.2016		
CEN	EN 10305-6:2016 Steel tubes for precision applications — Technical delivery conditions — Part 6: Welded cold drawn tubes for hydraulic and pneumatic power systems	12.8.2016		
CEN	EN ISO 10931:2005 Plastics piping systems for industrial applications — Poly(vinylidene fluoride) (PVDF) — Specifications for components and the system (ISO 10931:2005)	12.8.2016		
	EN ISO 10931:2005/A1:2015	12.8.2016	Note 3	
CEN	EN 12178:2016 Refrigerating systems and heat pumps — Liquid level indicating devices — Requirements, testing and marking	17.11.2017	EN 12178:2003 Note 2.1	The date of this publication
CEN	EN 12263:1998 Refrigerating systems and heat pumps — Safety switching devices for limiting the pressure — Requirements and tests	12.8.2016		
CEN	EN 12266-1:2012 Industrial valves — Testing of metallic valves — Part 1: Pressure tests, test procedures and acceptance criteria — Mandatory requirements	12.8.2016		
CEN	EN 12284:2003 Refrigerating systems and heat pumps — Valves — Requirements, testing and marking	12.8.2016		
CEN	EN 12288:2010 Industrial valves — Copper alloy gate valves	12.8.2016		
CEN	EN 12392:2016 Aluminium and aluminium alloys — Wrought products and cast products — Special requirements for products intended for the production of pressure equipment	12.8.2016		

(1)	(2)	(3)	(4)	(5)
CEN	EN 12420:2014 Copper and copper alloys — Forgings	12.8.2016		
CEN	EN 12434:2000 Cryogenic vessels — Cryogenic flexible hoses	12.8.2016		
	EN 12434:2000/AC:2001	12.8.2016		
CEN	EN 12451:2012 Copper and copper alloys — Seamless, round tubes for heat exchangers	12.8.2016		
CEN	EN 12452:2012 Copper and copper alloys — Rolled, finned, seamless tubes for heat exchangers	12.8.2016		
CEN	EN 12516-1:2014 Industrial valves — Shell design strength — Part 1: Tabulation method for steel valve shells	12.8.2016		
CEN	EN 12516-2:2014 Industrial valves — Shell design strength — Part 2: Calculation method for steel valve shells	12.8.2016		
CEN	EN 12516-3:2002 Valves — Shell design strength — Part 3: Experimental method	12.8.2016		
	EN 12516-3:2002/AC:2003	12.8.2016		
CEN	EN 12516-4:2014 Industrial valves — Shell design strength — Part 4: Calculation method for valve shells manufactured in metallic materials other than steel	12.8.2016		
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 <sup>3</sup> — Design and manufacture	12.8.2016		
CEN	EN 12735-1:2016 Copper and copper alloys — Seamless, round tubes for air conditioning and refrigeration — Part 1: Tubes for piping systems	12.8.2016		
CEN	EN 12735-2:2016 Copper and copper alloys — Seamless, round tubes for air conditioning and refrigeration — Part 2: Tubes for equipment	12.8.2016		



(1)	(2)	(3)	(4)	(5)
CEN	EN 12778:2002 Cookware — Pressure cookers for domestic use	12.8.2016		
	EN 12778:2002/AC:2003	12.8.2016		
	EN 12778:2002/A1:2005	12.8.2016	Note 3	
CEN	EN 12952-1:2015 Water-tube boilers and auxiliary installations — Part 1: General	12.8.2016		
CEN	EN 12952-2:2011 Water-tube boilers and auxiliary installations — Part 2: Materials for pressure parts of boilers and accessories	12.8.2016		
CEN	EN 12952-3:2011 Water-tube boilers and auxiliary installations — Part 3: Design and calculation for pressure parts of the boiler	12.8.2016		
CEN	EN 12952-5:2011 Water-tube boilers and auxiliary installations — Part 5: Workmanship and construction of pressure parts of the boiler	12.8.2016		
CEN	EN 12952-6:2011 Water-tube boilers and auxiliary installations — Part 6: Inspection during construction; docu- mentation and marking of pressure parts of the boiler	12.8.2016		
CEN	EN 12952-7:2012 Water-tube boilers and auxiliary installations — Part 7: Requirements for equipment for the boiler	12.8.2016		
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	12.8.2016		
CEN	EN 12952-9:2002 Water-tube boilers and auxiliary installations — Part 9: Requirements for firing systems for pulverized solid fuels for the boiler	12.8.2016		
CEN	EN 12952-10:2002 Water-tube boilers and auxiliary installations — Part 10: Requirements for safeguards against excessive pressure	12.8.2016		
CEN	EN 12952-11:2007 Water-tube boilers and auxiliary installations — Part 11: Requirements for limiting devices of the boiler and accessories	12.8.2016		

(1)	(2)	(3)	(4)	(5)
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	12.8.2016		
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	12.8.2016		
CEN	EN 12952-18:2012 Water-tube boilers and auxiliary installations — Part 18: Operating instructions	12.8.2016		
CEN	EN 12953-1:2012 Shell boilers — Part 1: General	12.8.2016		
CEN	EN 12953-2:2012 Shell boilers — Part 2: Materials for pressure parts of boilers and accessories	12.8.2016		
CEN	EN 12953-3:2016 Shell boilers — Part 3: Design and calculation for pressure parts	12.8.2016		
CEN	EN 12953-4:2018 Shell boilers — Part 4: Workmanship and construction of pressure parts of the boiler	This is the first publication	EN 12953-4:2002 Note 2.1	The date of this publication
CEN	EN 12953-5:2002 Shell boilers — Part 5: Inspection during construction, documentation and marking of pressure parts of the boiler	12.8.2016		
CEN	EN 12953-6:2011 Shell Boilers — Part 6: Requirements for equipment for the boiler	12.8.2016		
CEN	EN 12953-7:2002 Shell boilers — Part 7: Requirements for firing systems for liquid and gaseous fuels for the boilers	12.8.2016		
CEN	EN 12953-8:2001 Shell boilers — Part 8: Requirements for safeguards against excessive pressure	12.8.2016		
	EN 12953-8:2001/AC:2002	12.8.2016		

(1)	(2)	(3)	(4)	(5)
CEN	EN 12953-9:2007 Shell boilers — Part 9: Requirements for limiting devices of the boiler and accessories	12.8.2016		
CEN	EN 12953-12:2003 Shell boilers — Part 12: Requirements for grate firing systems for solid fuels for the boiler	12.8.2016		
CEN	EN 12953-13:2012 Shell boilers — Part 13: Operating instructions	12.8.2016		
CEN	EN 13121-1:2003 GRP tanks and vessels for use above ground — Part 1: Raw materials — Specification conditions and acceptance conditions	12.8.2016		
CEN	EN 13121-2:2003 GRP tanks and vessels for use above ground — Part 2: Composite materials — Chemical resistance	12.8.2016		
CEN	EN 13121-3:2016 GRP tanks and vessels for use above ground — Part 3: Design and workmanship	12.8.2016		
CEN	EN 13134:2000 Brazing — Procedure approval	12.8.2016		
CEN	EN 13136:2013 Refrigerating systems and heat pumps — Pressure relief devices and their associated piping — Methods for calculation	12.8.2016		
CEN	EN 13175:2014 LPG Equipment and accessories — Specification and testing for Liquefied Petroleum Gas (LPG) pressure vessel valves and fittings	12.8.2016		
CEN	EN 13348:2016 Copper and copper alloys — Seamless, round copper tubes for medical gases or vacuum	12.8.2016		
CEN	EN 13371:2001 Cryogenic vessels — Couplings for cryogenic service	12.8.2016		
CEN	EN 13397:2001 Industrial valves — Diaphragm valves made of metallic materials	12.8.2016		

(1)	(2)	(3)	(4)	(5)
CEN	EN 13445-1:2014 Unfired pressure vessels — Part 1: General	12.8.2016		
	EN 13445-1:2014/A1:2014	12.8.2016	Note 3	
CEN	EN 13445-2:2014 Unfired pressure vessels — Part 2: Materials	12.8.2016		
	EN 13445-2:2014/A1:2016	17.11.2017	Note 3	9.2.2018
	EN 13445-2:2014/A2:2018	This is the first publication	Note 3	30.11.2018
CEN	EN 13445-3:2014 Unfired pressure vessels — Part 3: Design	12.8.2016		
	EN 13445-3:2014/A3:2017	9.2.2018	Note 3	28.2.2018
	EN 13445-3:2014/A1:2015	12.8.2016	Note 3	
	EN 13445-3:2014/A2:2016	17.11.2017	Note 3	9.2.2018
	EN 13445-3:2014/A4:2018	This is the first publication	Note 3	The date of this publication
CEN	EN 13445-4:2014 Unfired pressure vessels — Part 4: Fabrication	12.8.2016		
CEN	EN 13445-5:2014 Unfired pressure vessels — Part 5: Inspection and testing	12.8.2016		The date of this publication
CEN	EN 13445-6:2014 Unfired pressure vessels — Part 6: Requirements for the design and fabrication of pressure vessels and pressure parts constructed from spheroidal graphite cast iron	12.8.2016		
CEN	EN 13445-8:2014 Unfired pressure vessels — Part 8: Additional requirements for pressure vessels of aluminium and aluminium alloys	12.8.2016		
	EN 13445-8:2014/A1:2014	12.8.2016	Note 3	
CEN	EN 13458-1:2002 Cryogenic vessels — Static vacuum insulated vessels — Part 1: Fundamental requirements	12.8.2016		
CEN	EN 13458-2:2002 Cryogenic vessels — Static vacuum insulated vessels — Part 2: Design, fabrication, inspection and testing	12.8.2016		
	EN 13458-2:2002/AC:2006	12.8.2016		

(1)	(2)	(3)	(4)	(5)
CEN	EN 13480-1:2017 Metallic industrial piping — Part 1: General	17.11.2017	EN 13480-1:2012 Note 2.1	15.12.2017
CEN	EN 13480-2:2017 Metallic industrial piping — Part 2: Materials	17.11.2017	EN 13480-2:2012 Note 2.1	15.12.2017
CEN	EN 13480-3:2017 Metallic industrial piping — Part 3: Design and calculation	17.11.2017	EN 13480-3:2012 Note 2.1	15.12.2017
CEN	EN 13480-4:2012 Metallic industrial piping — Part 4: Fabrication and installation	12.8.2016		
	EN 13480-4:2012/A1:2013	12.8.2016	Note 3	
	EN 13480-4:2012/A2:2015	12.8.2016	Note 3	
CEN	EN 13480-5:2017 Metallic industrial piping — Part 5: Inspection and testing	17.11.2017	EN 13480-5:2012 Note 2.1	15.12.2017
CEN	EN 13480-6:2017 Metallic industrial piping — Part 6: Additional requirements for buried piping	17.11.2017	EN 13480-6:2012 Note 2.1	15.12.2017
CEN	EN 13480-8:2017 Metallic industrial piping — Part 8: Additional requirements for aluminium and aluminium alloy piping	17.11.2017	EN 13480-8:2012 Note 2.1	15.12.2017
CEN	EN 13547:2013 Industrial valves — Copper alloy ball valves	12.8.2016		
CEN	EN ISO 13585:2012 Brazing — Qualification test of brazers and brazing operators (ISO 13585:2012)	12.8.2016		
CEN	EN 13648-1:2008 Cryogenic vessels — Safety devices for protection against excessive pressure — Part 1: Safety valves for cryogenic service	12.8.2016		
CEN	EN 13648-2:2002 Cryogenic vessels — Safety devices for protection against excessive pressure — Part 2: Bursting disc safety devices for cryogenic service	12.8.2016		
CEN	EN 13709:2010 Industrial valves — Steel globe and globe stop and check valves	12.8.2016		

(1)	(2)	(3)	(4)	(5)
CEN	EN 13789:2010 Industrial valves — Cast iron globe valves	12.8.2016		
CEN	EN 13831:2007 Closed expansion vessels with built in diaphragm for installation in water	12.8.2016		
CEN	EN 13835:2012 Founding — Austenitic cast irons	12.8.2016		
CEN	EN 13923:2005 Filament-wound FRP pressure vessels — Materials, design, manufacturing and testing	12.8.2016		
CEN	EN 14129:2014 LPG Equipment and accessories — Pressure relief valves for LPG pressure vessels	12.8.2016		
CEN	EN 14197-1:2003 Cryogenic vessels — Static non-vacuum insulated vessels — Part 1: Fundamental requirements	12.8.2016		
CEN	EN 14197-2:2003 Cryogenic vessels — Static non-vacuum insulated vessels — Part 2: Design, fabrication, inspection and testing	12.8.2016		
	EN 14197-2:2003/AC:2006	12.8.2016		
	EN 14197-2:2003/A1:2006	12.8.2016	Note 3	
CEN	EN 14197-3:2004 Cryogenic vessels — Static non-vacuum insulated vessels — Part 3: Operational requirements	12.8.2016		
	EN 14197-3:2004/AC:2004	12.8.2016		
	EN 14197-3:2004/A1:2005	12.8.2016	Note 3	
CEN	EN 14222:2003 Stainless steel shell boilers	12.8.2016		
CEN	EN 14276-1:2006+A1:2011 Pressure equipment for refrigerating systems and heat pumps — Part 1: Vessels — General requirements	12.8.2016		
CEN	EN 14276-2:2007+A1:2011 Pressure equipment for refrigerating systems and heat pumps — Part 2: Piping — General requirements	12.8.2016		

(1)	(2)	(3)	(4)	(5)
CEN	EN 14359:2006+A1:2010 Gas-loaded accumulators for fluid power applications	12.8.2016		
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	12.8.2016		
	EN 14382:2005+A1:2009/AC:2009	12.8.2016		
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	12.8.2016		
CEN	EN 14570:2014 LPG equipment and accessories — Equipping of overground and underground LPG vessels	12.8.2016		
CEN	EN 14585-1:2006 Corrugated metal hose assemblies for pressure applications — Part 1: Requirements	12.8.2016		
CEN	EN 14917:2009+A1:2012 Metal bellows expansion joints for pressure applications	12.8.2016		
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	12.8.2016		
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)	12.8.2016		
	EN ISO 15493:2003/A1:2017	17.11.2017	Note 3	The date of this publication

(1)	(2)	(3)	(4)	(5)
CEN	EN ISO 15613:2004 Specification and qualification of welding procedures for metallic materials — Qualification based on pre-production welding test (ISO 15613:2004)	12.8.2016		
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)	12.8.2016		
	EN ISO 15614-1:2004/A1:2008	12.8.2016	Note 3	
	EN ISO 15614-1:2004/A2:2012	12.8.2016	Note 3	
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)	12.8.2016		
	EN ISO 15614-2:2005/AC:2009	12.8.2016		
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)	12.8.2016		
	EN ISO 15614-4:2005/AC:2007	12.8.2016		
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)	12.8.2016		
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)	12.8.2016		
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)	12.8.2016		



(1)	(2)	(3)	(4)	(5)
CEN	EN ISO 15614-8:2016 Specification and qualification of welding procedures for metallic materials — Welding procedure test — Part 8: Welding of tubes to tube-plate joints (ISO 15614-8:2016)	12.8.2016		
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)	12.8.2016		
CEN	EN ISO 15620:2000 Welding — Friction welding of metallic materials (ISO 15620:2000)	12.8.2016		
CEN	EN 15776:2011+A1:2015 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 %	12.8.2016		
CEN	EN ISO 16135:2006 Industrial valves — Ball valves of thermoplastics materials (ISO 16135:2006)	12.8.2016		
CEN	EN ISO 16136:2006 Industrial valves — Butterfly valves of thermoplastics materials (ISO 16136:2006)	12.8.2016		
CEN	EN ISO 16137:2006 Industrial valves — Check valves of thermoplastics materials (ISO 16137:2006)	12.8.2016		
CEN	EN ISO 16138:2006 Industrial valves — Diaphragm valves of thermoplastics materials (ISO 16138:2006)	12.8.2016		
CEN	EN ISO 16139:2006 Industrial valves — Gate valves of thermoplastics materials (ISO 16139:2006)	12.8.2016		
CEN	EN 16668:2016+A1:2018 Industrial valves — Requirements and testing for metallic valves as pressure accessories	This is the first publication		

(1)	(2)	(3)	(4)	(5)
CEN	EN 16767:2016 Industrial valves — Steel and cast iron check valves	12.8.2016		
CEN	EN ISO 21009-2:2015 Cryogenic vessels — Static vacuum insulated vessels — Part 2: Operational requirements (ISO 21009-2:2015)	12.8.2016		
CEN	EN ISO 21013-3:2016 Cryogenic vessels — Pressure-relief accessories for cryogenic service — Part 3: Sizing and capacity determination (ISO 21013-3:2016)	12.8.2016		
CEN	EN ISO 21028-1:2016 Cryogenic vessels — Toughness requirements for materials at cryogenic temperature — Part 1: Temperatures below — 80 °C (ISO 21028-1:2016)	17.11.2017	EN 1252-1:1998 Note 2.1	The date of this publication
CEN	EN ISO 21787:2006 Industrial valves — Globe valves of thermoplastics materials (ISO 21787:2006)	12.8.2016		

- <sup>(1)</sup> ESO: European standardisation organisation:  
— CEN: Rue de la Science 23, B-1040 Brussels, Phone: +32 2 5500811; Fax +32 2 5500819 (<http://www.cen.eu>)  
— Cenelec: Rue de la Science 23, B-1040 Brussels, Phone: +32 2 5500811; Fax +32 2 5500819 (<http://www.cenelec.eu>)  
— ETSI: 650, route des Lucioles, F-06921 Sophia Antipolis, 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 or other requirements of the relevant Union legislation.

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 or other requirements of the relevant Union legislation.

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 or other requirements of the relevant Union legislation for those products or services that fall within the scope of the new standard. Presumption of conformity with the essential or other requirements of the relevant Union legislation for products or services 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 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 or other requirements of the relevant Union legislation.

## NOTE:

- Any information concerning the availability of the standards can be obtained either from the European standardisation organisations or from the national standardisation bodies the list of which is published in the *Official Journal of the European Union* according to Article 27 of the Regulation (EU) No 1025/2012 <sup>(1)</sup>.
- Standards are adopted by the European standardisation organisations in English (CEN and Cenelec also publish in French and German). Subsequently, the titles of the standards are translated into all other required official languages of the European Union by the national standardisation bodies. The European Commission is not responsible for the correctness of the titles which have been presented for publication in the Official Journal.
- References to Corrigenda ‘.../AC:YYYY’ are published for information only. A Corrigendum removes printing, linguistic or similar errors from the text of a standard and may relate to one or more language versions (English, French and/or German) of a standard as adopted by a European standardisation organisation.
- Publication of the references in the *Official Journal of the European Union* does not imply that the standards are available in all the official languages of the European Union.
- This list replaces all the previous lists published in the *Official Journal of the European Union*. The European Commission ensures the updating of this list.
- More information about harmonised standards and other European standards on the Internet at:  
[http://ec.europa.eu/growth/single-market/european-standards/harmonised-standards/index\\_en.htm](http://ec.europa.eu/growth/single-market/european-standards/harmonised-standards/index_en.htm)

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<sup>(1)</sup> OJ C 338, 27.9.2014, p. 31.

**Commission communication in the framework of the implementation of Directive 1999/5/EC of the European Parliament and of the Council on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity and Directive 2014/53/EU of the European Parliament and of the Council on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC**

*(Publication of titles and references of harmonised standards under Union harmonisation legislation)*

**(Text with EEA relevance)**

(2018/C 326/04)

**Directive 1999/5/EC**

In accordance with the transitional provision of Article 48 of Directive 2014/53/EU <sup>(1)</sup>, Member States shall not impede the making available on the market or putting into service of radio equipment covered by Directive 2014/53/EU which is in conformity with Directive 1999/5/EC <sup>(2)</sup> and which was placed on the market before 13 June 2017. Accordingly, harmonised standards the references to which have been published under Directive 1999/5/EC, as lastly listed in Commission Communication published in the *Official Journal of the European Union C 249 of 8 July 2016, p. 1*, and corrected by Corrigendum published in the *Official Journal of the European Union C 342 of 17 September 2016, p. 15*, and Corrigendum published in the *Official Journal of the European Union C 403 of 1 November 2016, p. 26*, continue to confer a presumption of conformity with that Directive until 12 June 2017.

**Directive 2014/53/EU**

*(Publication of titles and references of harmonised standards under Union harmonisation legislation)*

ESO <sup>(1)</sup>	Reference and title of the standard (and reference document)	First publication OJ	Reference of superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1	Standard aims to cover Article(s) of Directive 2014/53/EU
(1)	(2)	(3)	(4)	(5)	(6)
Cenelec	EN 50360:2017 Product standard to demonstrate the compliance of wireless communication devices, with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 300 MHz to 6 GHz: devices used next to the ear	17.11.2017			Article 3(1)(a)
Cenelec	EN 50385:2017 Product standard to demonstrate the compliance of base station equipment with radiofrequency electromagnetic field exposure limits (110 MHz — 100 GHz), when placed on the market	17.11.2017			Article 3(1)(a)

<sup>(1)</sup> OJ L 153, 22.5.2014, p. 62.

<sup>(2)</sup> OJ L 91, 7.4.1999, p. 10.

(1)	(2)	(3)	(4)	(5)	(6)
Cenelec	EN 50401:2017 Product standard to demonstrate the compliance of base station equipment with radiofrequency electromagnetic field exposure limits (110 MHz — 100 GHz), when put into service	17.11.2017			Article 3(1)(a)
Cenelec	EN 50566:2017 Product standard to demonstrate the compliance of wireless communication devices with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 30 MHz to 6 GHz: hand-held and body mounted devices in close proximity to the human body	17.11.2017			Article 3(1)(a)
Cenelec	EN 55035:2017 Electromagnetic compatibility of multimedia equipment — Immunity requirements CISPR 35:2016 (Modified)	17.11.2017			Article 3(1)(b)
ETSI	EN 300 065 V2.1.2 Narrow-band direct-printing telegraph equipment for receiving meteorological or navigational information (NAVTEX); Harmonised Standard covering the essential requirements of articles 3.2 and 3.3(g) of the Directive 2014/53/EU	8.7.2016			Article 3(2); Article 3(3)(g)
ETSI	EN 300 086 V2.1.2 Land Mobile Service; Radio equipment with an internal or external RF connector intended primarily for analogue speech; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	9.12.2016			Article 3(2)
ETSI	EN 300 113 V2.2.1 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; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	12.4.2017			Article 3(2)

(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 300 219 V2.1.1 Land Mobile Service; Radio equipment transmitting signals to initiate a specific response in the receiver; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	12.4.2017			Article 3(2)
ETSI	EN 300 220-2 V3.1.1 Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non specific radio equipment	10.3.2017			Article 3(2)
ETSI	EN 300 220-3-1 V2.1.1 Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 3-1: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Low duty cycle high reliability equipment, social alarms equipment operating on designated frequencies (869,200 MHz to 869,250 MHz)	10.3.2017			Article 3(2)
ETSI	EN 300 220-3-2 V1.1.1 Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 3-2: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Wireless alarms operating in designated LDC/HR frequency bands 868,60 MHz to 868,70 MHz, 869,25 MHz to 869,40 MHz, 869,65 MHz to 869,70 MHz	10.3.2017			Article 3(2)
ETSI	EN 300 220-4 V1.1.1 Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 4: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Metering devices operating in designated band 169,400 MHz to 169,475 MHz	10.3.2017			Article 3(2)

(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 300 224 V2.1.1 Land Mobile Service; Radio Equipment for use in a Paging Service operating within the frequency range 25 MHz — 470 MHz; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	13.10.2017	EN 300 224-2 V1.1.1 Note 2.1	28.2.2019	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	8.6.2017			Article 3(2)

This harmonised standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

ETSI	EN 300 296 V2.1.1 Land Mobile Service; Radio equipment using integral antennas intended primarily for analogue speech; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	12.4.2017			Article 3(2)
ETSI	EN 300 328 V2.1.1 Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	13.1.2017			Article 3(2)
ETSI	EN 300 330 V2.1.1 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; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	10.3.2017			Article 3(2)
ETSI	EN 300 341 V2.1.1 Land Mobile Service; Radio equipment using an integral antenna transmitting signals to initiate a specific response in the receiver; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	12.4.2017			Article 3(2)

(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 300 390 V2.1.1 Land Mobile Service; Radio equipment intended for the transmission of data (and speech) and using an integral antenna; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	12.4.2017			Article 3(2)
ETSI	EN 300 422-1 V2.1.2 Wireless Microphones; Audio PMSE up to 3 GHz; Part 1: Class A Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	10.2.2017			Article 3(2)
ETSI	EN 300 422-2 V2.1.1 Wireless Microphones; Audio PMSE up to 3 GHz; Part 2: Class B Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	10.3.2017			Article 3(2)
ETSI	EN 300 422-3 V2.1.1 Wireless Microphones; Audio PMSE up to 3 GHz; Part 3: Class C Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	10.3.2017			Article 3(2)
ETSI	EN 300 422-4 V2.1.1 Wireless Microphones; Audio PMSE up to 3 GHz; Part 4: Assistive Listening Devices including personal sound amplifiers and inductive systems up to 3 GHz; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	9.2.2018			Article 3(2)
ETSI	EN 300 433 V2.1.1 Citizens' Band (CB) radio equipment; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	12.4.2017			Article 3(2)
ETSI	EN 300 440 V2.1.1 Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	14.7.2017	EN 300 440-2 V1.4.1 Note 2.1	31.12.2018	Article 3(2)



(1)	(2)	(3)	(4)	(5)	(6)
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This harmonised standard does not address, for receiver categories 2 and 3 as defined in Table 5, the requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

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	8.6.2017			Article 3(2)
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This harmonised standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

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	8.6.2017			Article 3(2)
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This harmonised standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

ETSI	EN 300 487 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard for Receive-Only Mobile Earth Stations (ROMES) providing data communications operating in the 1,5 GHz frequency band; Radio Frequency (RF) specifications covering the essential requirements of article 3.2 of the Directive 2014/53/EU	13.1.2017			Article 3(2)
ETSI	EN 300 674-2-2 V2.1.1 Transport and Traffic Telematics (TTT); Dedicated Short Range Communication (DSRC) transmission equipment (500 kbit/s/250 kbit/s) operating in the 5 795 MHz to 5 815 MHz frequency band; Part 2: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Sub-part 2: On-Board Units (OBU)	9.3.2018			Article 3(2)

(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 300 676-2 V2.1.1 Ground-based VHF hand-held, mobile and fixed radio transmitters, receivers and transceivers for the VHF aeronautical mobile service using amplitude modulation; Part 2: Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	8.7.2016			Article 3(2)
ETSI	EN 300 698 V2.2.1 Radio telephone transmitters and receivers for the maritime mobile service operating in the VHF bands used on inland waterways; Harmonised Standard covering the essential requirements of articles 3.2 and 3.3(g) of Directive 2014/53/EU	15.12.2017	EN 300 698 V2.1.1 Note 2.1	31.5.2018	Article 3(2); Article 3(3)(g)
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	8.6.2017			Article 3(2)

This harmonised standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

ETSI	EN 300 718-2 V2.1.1 Avalanche Beacons operating at 457 kHz; Transmitter-receiver systems; Part 2: Harmonised Standard for features for emergency services	9.3.2018	EN 300 718-3 V1.2.1 Note 2.1	30.9.2019	Article 3(3)(g)
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 essential requirements of article 3.3e of the R&TTE Directive	8.6.2017			Article 3(3)(g)
ETSI	EN 300 720 V2.1.1 Ultra-High Frequency (UHF) on-board vessels communications systems and equipment; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	10.3.2017			Article 3(2)

(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 301 025 V2.1.1 VHF radiotelephone equipment for general communications and associated equipment for Class 'D' Digital Selective Calling (DSC); Harmonised Standard covering the essential requirements of articles 3.2 and 3.3(g) of the Directive 2014/53/EU	12.8.2016			Article 3(2); Article 3(3)(g)
ETSI	EN 301 025 V2.2.1 VHF radiotelephone equipment for general communications and associated equipment for Class 'D' Digital Selective Calling (DSC); Harmonised Standard covering the essential requirements of articles 3.2 and 3.3(g) of Directive 2014/53/EU	12.4.2017	EN 301 025 V2.1.1 Note 2.1	30.11.2018	Article 3(2); Article 3(3)(g)
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 range; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive	8.6.2017			Article 3(2)

This harmonised standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

ETSI	EN 301 166 V2.1.1 Land Mobile Service; Radio equipment for analogue and/or digital communication (speech and/or data) and operating on narrow band channels and having an antenna connector; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	10.2.2017			Article 3(2)
ETSI	EN 301 178 V2.2.2 Portable Very High Frequency (VHF) radiotelephone equipment for the maritime mobile service operating in the VHF bands (for non-GMDSS applications only); Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	12.5.2017			Article 3(2)

(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 301 357 V2.1.1 Cordless audio devices in the range 25 MHz to 2 000 MHz; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	14.7.2017	EN 301 357-2 V1.4.1 Note 2.1	28.2.2019	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	8.6.2017			Article 3(2)

This harmonised standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

ETSI	EN 301 360 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for Satellite Interactive Terminals (SIT) and Satellite User Terminals (SUT) transmitting towards satellites in geostationary orbit, operating in the 27,5 GHz to 29,5 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU	11.11.2016			Article 3(2)
ETSI	EN 301 406 V2.2.2 Digital Enhanced Cordless Telecommunications (DECT); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	11.11.2016			Article 3(2)
ETSI	EN 301 426 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard 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 GHz/1,6 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU	13.1.2017			Article 3(2)

(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 301 427 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for low data rate Mobile satellite Earth Stations (MES) except aeronautical mobile satellite earth stations, operating in the 11/12/14 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU	12.4.2017			Article 3(2)
ETSI	EN 301 428 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard 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 the essential requirements of article 3.2 of Directive 2014/53/EU	8.6.2017			Article 3(2)
ETSI	EN 301 430 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for Satellite News Gathering Transportable Earth Stations (SNG TES) operating in the 11 GHz to 12 GHz/13 GHz to 14 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU	14.10.2016			Article 3(2)
ETSI	EN 301 441 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for Mobile Earth Stations (MES), including handheld earth stations, for Satellite Personal Communications Networks (S-PCN) operating in the 1,6 GHz/2,4 GHz frequency band under the Mobile Satellite Service (MSS) covering the essential requirements of article 3.2 of the Directive 2014/53/EU	12.4.2017			Article 3(2)

(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 301 442 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for NGSO Mobile Earth Stations (MES) including handheld earth stations, for Satellite Personal Communications Networks (S-PCN) 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 under the Mobile Satellite Service (MSS) covering the essential requirements of article 3.2 of the Directive 2014/53/EU	12.4.2017			Article 3(2)
ETSI	EN 301 443 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard 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 the essential requirements of article 3.2 of the Directive 2014/53/EU	12.4.2017			Article 3(2)
ETSI	EN 301 444 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard for Land Mobile Earth Stations (LMES) providing voice and/or data communications, operating in the 1,5 GHz and 1,6 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU	13.1.2017			Article 3(2)
ETSI	EN 301 447 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for satellite Earth Stations on board Vessels (ESVs) operating in the 4/6 GHz frequency bands allocated to the Fixed Satellite Service (FSS) covering the essential requirements of article 3.2 of the Directive 2014/53/EU	12.4.2017			Article 3(2)

(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 301 459 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for Satellite Interactive Terminals (SIT) and Satellite User Terminals (SUT) transmitting towards satellites in geostationary orbit, operating in the 29,5 GHz to 30,0 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU	14.10.2016			Article 3(2)
ETSI	EN 301 473 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard for Aircraft Earth Stations (AES) providing Aeronautical Mobile Satellite Service (AMSS)/Mobile Satellite Service (MSS) and/or the Aeronautical Mobile Satellite on Route Service (AMS(R)S)/Mobile Satellite Service (MSS), operating in the frequency band below 3 GHz covering the essential requirements of article 3.2 of the Directive 2014/53/EU	13.1.2017			Article 3(2)
ETSI	EN 301 502 V12.5.2 Global System for Mobile communications (GSM); Base Station (BS) equipment; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	12.4.2017			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 1800 bands covering essential requirements under article 3.2 of the R&TTE directive (1999/5/EC)	12.4.2017			Article 3(2)

Notice: This harmonised standard provides presumption of conformity with the essential requirements of Directive 2014/53/EU if also the receiving parameters in clause(s) 4.2.20, 4.2.21 and 4.2.26 are applied

ETSI	EN 301 511 V12.5.1 Global System for Mobile communications (GSM); Mobile Stations (MS) equipment; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	9.2.2018	EN 301 511 V9.0.2 Note 2.1	30.4.2019	Article 3(2)
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(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 301 559 V2.1.1 Short Range Devices (SRD); Low Power Active Medical Implants (LP-AMI) and associated Peripherals (LP-AMI-P) operating in the frequency range 2 483,5 MHz to 2 500 MHz; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	13.1.2017			Article 3(2)
ETSI	EN 301 598 V1.1.1 White Space Devices (WSD); Wireless Access Systems operating in the 470 MHz to 790 MHz TV broadcast band; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	8.6.2017			Article 3(2)

This harmonised standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

ETSI	EN 301 681 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard for Mobile Earth Stations (MES) of Geostationary mobile satellite systems, including handheld earth stations, for Satellite Personal Communications Networks (S-PCN) under the Mobile Satellite Service (MSS), operating in the 1,5 GHz and 1,6 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU	13.1.2017			Article 3(2)
ETSI	EN 301 721 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for Mobile Earth Stations (MES) providing Low Bit Rate Data Communications (LBRDC) using Low Earth Orbiting (LEO) satellites operating below 1 GHz frequency band covering the essential requirements of article 3.2 of the Directive 2014/53/EU	12.4.2017			Article 3(2)



(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 301 783 V2.1.1 Commercially available amateur radio equipment; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	8.7.2016			Article 3(2)
ETSI	EN 301 839 V2.1.1 Ultra Low Power Active Medical Implants (ULP-AMI) and associated Peripherals (ULP-AMI-P) operating in the frequency range 402 MHz to 405 MHz; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	8.7.2016			Article 3(2)
ETSI	EN 301 841-3 V2.1.1 VHF air-ground Digital Link (VDL) Mode 2; Technical characteristics and methods of measurement for ground-based equipment; Part 3: Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	13.1.2017			Article 3(2)
ETSI	EN 301 842-5 V2.1.1 VHF air-ground Digital Link (VDL) Mode 4 radio equipment; Technical characteristics and methods of measurement for ground-based equipment; Part 5: Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	13.1.2017			Article 3(2)
ETSI	EN 301 893 V2.1.1 5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	8.6.2017			Article 3(2)
ETSI	EN 301 908-1 V11.1.1 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 1: Introduction and common requirements	9.12.2016			Article 3(2)

(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 301 908-2 V11.1.1 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 2: CDMA Direct Spread (UTRA FDD) User Equipment (UE)	12.4.2017			Article 3(2)
ETSI	EN 301 908-2 V11.1.2 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Part 2: CDMA Direct Spread (UTRA FDD) User Equipment (UE)	13.10.2017	EN 301 908-2 V11.1.1 Note 2.1	28.2.2019	Article 3(2)
ETSI	EN 301 908-3 V11.1.3 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Part 3: CDMA Direct Spread (UTRA FDD) Base Stations (BS)	12.5.2017			Article 3(2)
ETSI	EN 301 908-10 V4.2.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); Base Stations (BS), Repeaters and User Equipment (UE) for IMT-2000 Third-Generation cellular networks; Part 10: Harmonised Standard for IMT-2000, FDMA/TDMA (DECT) covering the essential requirements of article 3.2 of the Directive 2014/53/EU	13.1.2017			Article 3(2)
ETSI	EN 301 908-11 V11.1.2 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 11: CDMA Direct Spread (UTRA FDD) Repeaters	10.2.2017			Article 3(2)

(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 301 908-12 V7.1.1 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 12: CDMA Multi-Carrier (cdma2000) Repeaters	9.9.2016			Article 3(2)
ETSI	EN 301 908-13 V11.1.1 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)	12.5.2017			Article 3(2)
ETSI	EN 301 908-13 V11.1.2 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)	13.10.2017	EN 301 908-13 V11.1.1 Note 2.1	28.2.2019	Article 3(2)
ETSI	EN 301 908-14 V11.1.2 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Part 14: Evolved Universal Terrestrial Radio Access (E-UTRA) Base Stations (BS)	12.5.2017			Article 3(2)
ETSI	EN 301 908-15 V11.1.2 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Part 15: Evolved Universal Terrestrial Radio Access (E-UTRA FDD) Repeaters	10.2.2017			Article 3(2)
ETSI	EN 301 908-18 V11.1.2 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Part 18: E-UTRA, UTRA and GSM/EDGE Multi-Standard Radio (MSR) Base Station (BS)	12.5.2017			Article 3(2)

(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 301 908-19 V6.3.1 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 19: OFDMA TDD WMAN (Mobile WiMAX™) TDD User Equipment (UE)	8.6.2017			Article 3(2)
ETSI	EN 301 908-20 V6.3.1 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 20: OFDMA TDD WMAN (Mobile WiMAX™) TDD Base Stations (BS)	14.10.2016			Article 3(2)
ETSI	EN 301 908-21 V6.1.1 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 21: OFDMA TDD WMAN (Mobile WiMAX™) FDD User Equipment (UE)	14.10.2016			Article 3(2)
ETSI	EN 301 908-22 V6.1.1 IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 22: OFDMA TDD WMAN (Mobile WiMAX™) FDD Base Stations (BS)	9.12.2016			Article 3(2)
ETSI	EN 301 929 V2.1.1 VHF transmitters and receivers as Coast Stations for GMDSS and other applications in the maritime mobile service; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	12.4.2017			Article 3(2)
ETSI	EN 302 017 V2.1.1 Transmitting equipment for the Amplitude Modulated (AM) sound broadcasting service; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	12.5.2017			Article 3(2)

(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 302 018 V2.1.1 Transmitting equipment for the Frequency Modulated (FM) sound broadcasting service; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	8.6.2017	EN 302 018-2 V1.2.1 Note 2.1	31.12.2018	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	12.4.2017			Article 3(2)
ETSI	EN 302 054 V2.1.1 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; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	15.12.2017	EN 302 054-2 V1.2.1 Note 2.1	31.5.2018	Article 3(2)
ETSI	EN 302 054 V2.2.1 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; Harmonised Standard for access to radio spectrum	9.3.2018	EN 302 054 V2.1.1 Note 2.1	31.10.2018	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	8.6.2017			Article 3(2)

This harmonised standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

ETSI	EN 302 065-1 V2.1.1 Short Range Devices (SRD) using Ultra Wide Band technology (UWB); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 1: Requirements for Generic UWB applications	10.3.2017			Article 3(2)
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(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 302 065-2 V2.1.1 Short Range Devices (SRD) using Ultra Wide Band technology (UWB); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 2: Requirements for UWB location tracking	10.3.2017			Article 3(2)
ETSI	EN 302 065-3 V2.1.1 Short Range Devices (SRD) using Ultra Wide Band technology (UWB); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 3: Requirements for UWB devices for ground based vehicular applications	10.3.2017			Article 3(2)
ETSI	EN 302 065-4 V1.1.1 Short Range Devices (SRD) using Ultra Wide Band technology (UWB); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 4: Material Sensing devices using UWB technology below 10,6 GHz	12.4.2017			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	8.6.2017			Article 3(2)

This harmonised standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

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	12.4.2017			Article 3(2)
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(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 302 186 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for satellite mobile Aircraft Earth Stations (AESs) operating in the 11/12/14 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU	12.4.2017			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	8.6.2017			Article 3(2)

This harmonised standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

ETSI	EN 302 195 V2.1.1 Short Range Devices (SRD); Ultra Low Power Active Medical Implants (ULP-AMI) and accessories (ULP-AMI-P) operating in the frequency range 9 kHz to 315 kHz Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	11.11.2016			Article 3(2)
ETSI	EN 302 208 V3.1.1 Radio Frequency Identification Equipment operating in the band 865 MHz to 868 MHz with power levels up to 2 W and in the band 915 MHz to 921 MHz with power levels up to 4 W; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	12.4.2017			Article 3(2)
ETSI	EN 302 217-2 V3.1.1 Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 2: Digital systems operating in frequency bands from 1 GHz to 86 GHz; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	8.6.2017	EN 302 217-2-2 V2.2.1 Note 2.1	31.12.2018	Article 3(2)

(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 302 217-2-2 V2.2.1 Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 2-2: Digital systems operating in frequency bands where frequency coordination is applied; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	12.4.2017			Article 3(2)

Notice: This harmonised standard provides presumption of conformity with the essential requirements of Directive 2014/53/EU if also the receiving parameters in clause(s) 4.3.1, 4.3.2, 4.3.3 and 4.3.4 are applied

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: Harmonized EN under article 3.2 of the R&TTE Directive	12.4.2017			Article 3(2)
ETSI	EN 302 248 V2.1.1 Navigation radar for use on non-SOLAS vessels; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	10.3.2017			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	8.6.2017			Article 3(2)

This harmonised standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

ETSI	EN 302 288-2 V1.6.1 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	8.6.2017			Article 3(2)
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(1)	(2)	(3)	(4)	(5)	(6)
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This harmonised standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

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	12.4.2017			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	12.4.2017			Article 3(2)
ETSI	EN 302 340 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard 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 the essential requirements of article 3.2 of the Directive 2014/53/EU	12.4.2017			Article 3(2)
ETSI	EN 302 372 V2.1.1 Short Range Devices (SRD); Tank Level Probing Radar (TLPR) equipment operating in the frequency ranges 4,5 GHz to 7 GHz, 8,5 GHz to 10,6 GHz, 24,05 GHz to 27 GHz, 57 GHz to 64 GHz, 75 GHz to 85 GHz; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	10.3.2017			Article 3(2)
ETSI	EN 302 448 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for tracking Earth Stations on Trains (ESTs) operating in the 14/12 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU	12.4.2017			Article 3(2)

(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 302 454 V2.1.1 Meteorological Aids (Met Aids); Radiosondes to be used in the 1 668,4 MHz to 1 690 MHz frequency range; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	15.12.2017	EN 302 454-2 V1.2.1 Note 2.1	31.5.2018	Article 3(2)
ETSI	EN 302 454 V2.2.1 Meteorological Aids (Met Aids); Radiosondes to be used in the 1 668,4 MHz to 1 690 MHz frequency range; Harmonised Standard for access to radio spectrum	This is the first publication	EN 302 454 V2.1.1 Note 2.1	31.5.2019	Article 3(2)
ETSI	EN 302 480 V2.1.2 Mobile Communication On Board Aircraft (MCOBA) systems; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	10.3.2017			Article 3(2)
ETSI	EN 302 502 V2.1.1 Wireless Access Systems (WAS); 5,8 GHz fixed broadband data transmitting systems; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	12.5.2017			Article 3(2)
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	8.6.2017			Article 3(2)

This harmonised standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

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	8.6.2017			Article 3(2)
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(1)	(2)	(3)	(4)	(5)	(6)
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This harmonised standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

ETSI	EN 302 537 V2.1.1 Ultra Low Power Medical Data Service (MEDS) Systems operating in the frequency range 401 MHz to 402 MHz and 405 MHz to 406 MHz; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	13.1.2017			Article 3(2)
ETSI	EN 302 561 V2.1.1 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; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	12.4.2017			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	8.6.2017			Article 3(2)

This harmonised standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

ETSI	EN 302 571 V2.1.1 Intelligent Transport Systems (ITS); Radiocommunications equipment operating in the 5 855 MHz to 5 925 MHz frequency band; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	8.6.2017			Article 3(2)
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(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 302 574-1 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard for Mobile Earth Stations (MES) 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 covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 1: Complementary Ground Component (CGC) for wideband systems	12.4.2017			Article 3(2)
ETSI	EN 302 574-2 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard for Mobile Earth Stations (MES) 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 covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 2: User Equipment (UE) for wideband systems	12.4.2017			Article 3(2)
ETSI	EN 302 574-3 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for Mobile Earth Stations (MES) 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 covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 3: User Equipment (UE) for narrowband systems	12.4.2017			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	8.6.2017			Article 3(2)

This harmonised standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 302 609 V2.1.1 Short Range Devices (SRD); Radio equipment for Euroloop railway systems; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	8.6.2017			Article 3(2)
ETSI	EN 302 617 V2.3.1 Ground-based UHF radio transmitters, receivers and transceivers for the UHF aeronautical mobile service using amplitude modulation; Harmonised Standard for access to radio spectrum	This is the first publication	EN 302 617-2 V2.1.1 Note 2.1	31.3.2019	Article 3(2)
ETSI	EN 302 617-2 V2.1.1 Ground-based UHF radio transmitters, receivers and transceivers for the UHF aeronautical mobile service using amplitude modulation; Part 2: Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	13.1.2017			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	8.6.2017			Article 3(2)

This harmonised standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

ETSI	EN 302 729 V2.1.1 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; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	12.5.2017			Article 3(2)
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(1)	(2)	(3)	(4)	(5)	(6)
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	8.6.2017			Article 3(2)

This harmonised standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

ETSI	EN 302 858-2 V1.3.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Road Transport and Traffic Telematics (RTTT); Automotive radar equipment operating in the 24,05 GHz up to 24,25 GHz or 24,50 GHz frequency range; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive	8.6.2017			Article 3(2)
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This harmonised standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

ETSI	EN 302 885 V2.1.1 Portable Very High Frequency (VHF) radiotelephone equipment for the maritime mobile service operating in the VHF bands with integrated handheld class D DSC; Harmonised Standard covering the essential requirements of articles 3.2 and 3.3(g) of the Directive 2014/53/EU	13.1.2017			Article 3(2); Article 3(3)(g)
ETSI	EN 302 885 V2.2.2 Portable Very High Frequency (VHF) radiotelephone equipment for the maritime mobile service operating in the VHF bands with integrated handheld class H DSC; Harmonised Standard covering the essential requirements of articles 3.2 and 3.3(g) of Directive 2014/53/EU	12.4.2017	EN 302 885 V2.1.1 Note 2.1	31.12.2018	Article 3(2); Article 3(3)(g)
ETSI	EN 302 885 V2.2.3 Portable Very High Frequency (VHF) radiotelephone equipment for the maritime mobile service operating in the VHF bands with integrated handheld class H DSC; Harmonised Standard covering the essential requirements of articles 3.2 and 3.3(g) of Directive 2014/53/EU	12.5.2017	EN 302 885 V2.2.2 Note 2.1	31.1.2019	Article 3(2); Article 3(3)(g)

(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 302 961 V2.1.2 Maritime Personal Homing Beacon intended for use on the frequency 121,5 MHz for search and rescue purposes only; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	11.11.2016			Article 3(2)
ETSI	EN 302 977 V2.1.1 Satellite Earth Stations and Systems (SES); Harmonised Standard for Vehicle-Mounted Earth Stations (VMES) operating in the 14/12 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU	12.4.2017			Article 3(2)
ETSI	EN 303 039 V2.1.2 Land Mobile Service; Multichannel transmitter specification for the PMR Service; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	11.11.2016			Article 3(2)
ETSI	EN 303 084 V2.1.1 Ground Based Augmentation System (GBAS) VHF ground-air Data Broadcast (VDB); Technical characteristics and methods of measurement for ground-based equipment; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	11.11.2016			Article 3(2)
ETSI	EN 303 098 V2.1.1 Maritime low power personal locating devices employing AIS; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	13.1.2017			Article 3(2)
ETSI	EN 303 132 V1.1.1 Maritime low power VHF personal locating beacons employing Digital Selective Calling (DSC); Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	12.5.2017			Article 3(2)

(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 303 135 V2.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Coastal Surveillance, Vessel Traffic Services and Harbour Radars (CS/VTS/HR); Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	13.1.2017			Article 3(2)
ETSI	EN 303 203 V2.1.1 Short Range Devices (SRD); Medical Body Area Network Systems (MBANSS) operating in the 2 483,5 MHz to 2 500 MHz range; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	12.8.2016			Article 3(2)
ETSI	EN 303 204 V2.1.2 Network Based Short Range Devices (SRD); Radio equipment to be used in the 870 MHz to 876 MHz frequency range with power levels ranging up to 500 mW; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	11.11.2016			Article 3(2)
ETSI	EN 303 213-6-1 V2.1.1 Advanced Surface Movement Guidance and Control System (A-SMGCS); Part 6: Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU for deployed surface movement radar sensors; Subpart 1: X-band sensors using pulsed signals and transmitting power up to 100 kW	13.1.2017			Article 3(2)
ETSI	EN 303 276 V1.1.1 Maritime Broadband Radiolink operating within the bands 5 852 MHz to 5 872 MHz and/or 5 880 MHz to 5 900 MHz for ships and off-shore installations engaged in coordinated activities; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	15.12.2017			Article 3(2)



(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 303 339 V1.1.1 Broadband Direct Air-to-Ground Communications; Equipment operating in the 1 900 MHz to 1 920 MHz and 5 855 MHz to 5 875 MHz frequency bands; Fixed pattern antennas; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	11.11.2016			Article 3(2)
ETSI	EN 303 340 V1.1.2 Digital Terrestrial TV Broadcast Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	11.11.2016			Article 3(2)
ETSI	EN 303 354 V1.1.1 Amplifiers and active antennas for TV broadcast reception in domestic premises; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	12.5.2017			Article 3(2)
ETSI	EN 303 372-1 V1.1.1 Satellite Earth Stations and Systems (SES); Satellite broadcast reception equipment; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 1: Outdoor unit receiving in the 10,7 GHz to 12,75 GHz frequency band	13.1.2017			Article 3(2)
ETSI	EN 303 372-2 V1.1.1 Satellite Earth Stations and Systems (SES); Satellite broadcast reception equipment; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 2: Indoor unit	9.9.2016			Article 3(2)
ETSI	EN 303 402 V2.1.2 Maritime mobile transmitters and receivers for use in the MF and HF bands; Harmonised Standard covering the essential requirements of articles 3.2 and 3.3(g) of Directive 2014/53/EU	13.10.2017			Article 3(2); Article 3(3)(g)

(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 303 406 V1.1.1 Short Range Devices (SRD); Social Alarms Equipment operating in the frequency range 25 MHz to 1 000 MHz; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	12.4.2017			Article 3(2)
ETSI	EN 303 413 V1.1.1 Satellite Earth Stations and Systems (SES); Global Navigation Satellite System (GNSS) receivers; Radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU	15.12.2017			Article 3(2)
ETSI	EN 303 520 V1.1.1 Short Range Devices (SRD); Ultra Low Power (ULP) wireless medical capsule endoscopy devices operating in the band 430 MHz to 440 MHz; Harmonised Standard for access to radio spectrum	This is the first publication			Article 3(2)
ETSI	EN 303 609 V12.5.1 Global System for Mobile communications (GSM); GSM Repeaters; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	13.1.2017			Article 3(2)
ETSI	EN 303 978 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard for Earth Stations on Mobile Platforms (ESOMP) transmitting towards satellites in geostationary orbit, operating in the 27,5 GHz to 30,0 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU	11.11.2016			Article 3(2)

(1)	(2)	(3)	(4)	(5)	(6)
ETSI	EN 303 979 V2.1.2 Satellite Earth Stations and Systems (SES); Harmonised Standard for Earth Stations on Mobile Platforms (ESOMP) transmitting towards satellites in non-geostationary orbit, operating in the 27,5 GHz to 29,1 GHz and 29,5 GHz to 30,0 GHz frequency bands covering the essential requirements of article 3.2 of the Directive 2014/53/EU	11.11.2016			Article 3(2)
ETSI	EN 305 550-2 V1.2.1 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	8.6.2017			Article 3(2)

This harmonised standard does not address requirements relating to receiver performance parameters and does not confer a presumption of conformity as regards those parameters.

- <sup>(1)</sup> ESO: European standardisation organisation:  
— CEN: Rue de la Science 23, 1040 Brussels, Belgium, tel. +32 25500811, fax +32 25500819 (<http://www.cen.eu>)  
— Cenelec: Rue de la Science 23, 1040 Brussels, Belgium, tel. +32 25500811, fax +32 25500819 (<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 or other requirements of the relevant Union legislation.

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 or other requirements of the relevant Union legislation.

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 or other requirements of the relevant Union legislation for those products or services that fall within the scope of the new standard. Presumption of conformity with the essential or other requirements of the relevant Union legislation for products or services 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 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 or other requirements of the relevant Union legislation.

## NOTE:

- Any information concerning the availability of the standards can be obtained either from the European standardisation organisations or from the national standardisation bodies the list of which is published in the *Official Journal of the European Union* according to Article 27 of the Regulation (EU) No 1025/2012 <sup>(3)</sup>.
  - Standards are adopted by the European standardisation organisations in English (CEN and Cenelec also publish in French and German). Subsequently, the titles of the standards are translated into all other required official languages of the European Union by the national standardisation bodies. The European Commission is not responsible for the correctness of the titles which have been presented for publication in the Official Journal.
  - References to Corrigenda ‘.../AC:YYYY’ are published for information only. A Corrigendum removes printing, linguistic or similar errors from the text of a standard and may relate to one or more language versions (English, French and/or German) of a standard as adopted by a European standardisation organisation.
  - Publication of the references in the *Official Journal of the European Union* does not imply that the standards are available in all the official languages of the European Union.
  - This list replaces all the previous lists published in the *Official Journal of the European Union* under Directive 1999/5/EC and Directive 2014/53/EU. The European Commission ensures the updating of this list.
  - More information about harmonised standards and other European standards on the Internet at:  
[http://ec.europa.eu/growth/single-market/european-standards/harmonised-standards/index\\_en.htm](http://ec.europa.eu/growth/single-market/european-standards/harmonised-standards/index_en.htm)
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<sup>(3)</sup> OJ C 338, 27.9.2014, p. 31.







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