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EN

⁽¹⁾ Text with EEA relevance

IV

(Notices)

NOTICES FROM EUROPEAN UNION INSTITUTIONS, BODIES, OFFICES AND AGENCIES

EUROPEAN COMMISSION

Commission communication in the framework of the implementation of 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)**

(2016/C 293/01)

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ESO ⁽¹⁾	Reference and title of the standard (and reference document)	First publication OJ	Reference of superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1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	This is the first publication		
	EN 3-8:2006/AC:2007	This is the first publication		
CEN	EN 19:2016 Industrial valves — Marking of metallic valves	This is the first publication		

(1)	(2)	(3)	(4)	(5)
CEN	EN 267:2009+A1:2011 Automatic forced draught burners for liquid fuels	This is the first publication		
CEN	EN 334:2005+A1:2009 Gas pressure regulators for inlet pressures up to 100 bar	This is the first publication		
CEN	EN 378-2:2008+A2:2012 Refrigerating systems and heat pumps — Safety and environmental requirements — Part 2: Design, construction, testing, marking and documentation	This is the first publication		
CEN	EN 593:2009+A1:2011 Industrial valves — Metallic butterfly valves	This is the first publication		
CEN	EN 676:2003+A2:2008 Automatic forced draught burners for gaseous fuels	This is the first publication		
	EN 676:2003+A2:2008/AC:2008	This is the first publication		
CEN	EN 764-4:2014 Pressure equipment — Part 4: Establishment of technical delivery conditions for metallic materials	This is the first publication		
CEN	EN 764-5:2014 Pressure equipment — Part 5: Inspection documentation of metallic materials and compliance with the material specification	This is the first publication		
CEN	EN 764-7:2002 Pressure equipment — Part 7: Safety systems for unfired pressure equipment	This is the first publication		
	EN 764-7:2002/AC:2006	This is the first publication		
CEN	EN 1057:2006+A1:2010 Copper and copper alloys — Seamless, round copper tubes for water and gas in sanitary and heating applications	This is the first publication		
CEN	EN 1092-1:2007+A1:2013 Flanges and their joints — Circular flanges for pipes, valves, fittings and accessories, PN designated — Part 1: Steel flanges	This is the first publication		

(1)	(2)	(3)	(4)	(5)
CEN	EN 1092-3:2003 Flanges and their joints — Circular flanges for pipes, valves, fittings and accessories, PN designated — Part 3: Copper alloy flanges	This is the first publication		
	EN 1092-3:2003/AC:2007	This is the first publication		
CEN	EN 1092-4:2002 Flanges and their joints — Circular flanges for pipes, valves, fittings and accessories, PN designated — Part 4: Aluminium alloy flanges	This is the first publication		
CEN	EN 1171:2015 Industrial valves — Cast iron gate valves	This is the first publication		
CEN	EN 1252-1:1998 Cryogenic vessels — Materials — Part 1: Toughness requirements for temperatures below — 80 °C	This is the first publication		
	EN 1252-1:1998/AC:1998	This is the first publication		
CEN	EN 1252-2:2001 Cryogenic vessels — Materials — Part 2: Toughness requirements for temperatures between — 80 °C and — 20 °C	This is the first publication		
CEN	EN 1349:2009 Industrial process control valves	This is the first publication		
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	This is the first publication		
CEN	EN 1562:2012 Founding — Malleable cast irons	This is the first publication		
CEN	EN 1563:2011 Founding — Spheroidal graphite cast irons	This is the first publication		
CEN	EN 1564:2011 Founding — Ausferritic spheroidal graphite cast irons	This is the first publication		

(1)	(2)	(3)	(4)	(5)
CEN	EN 1591-1:2013 Flanges and their joints — Design rules for gasketed circular flange connections — Part 1: Calculation	This is the first publication		
CEN	EN 1626:2008 Cryogenic vessels — Valves for cryogenic service	This is the first publication		
CEN	EN 1653:1997 Copper and copper alloys — Plate, sheet and circles for boilers, pressure vessels and hot water storage units	This is the first publication		
	EN 1653:1997/A1:2000	This is the first publication	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	This is the first publication		
	EN 1759-3:2003/AC:2004	This is the first publication		
CEN	EN 1759-4:2003 Flanges and their joint — Circular flanges for pipes, valves, fittings and accessories, class designated — Part 4: Aluminium alloy flanges	This is the first publication		
CEN	EN 1797:2001 Cryogenic vessels — Gas/material compatibility	This is the first publication		
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	This is the first publication		
CEN	EN 1866-3:2013 Mobile fire extinguishers — Part 3: Requirements for the assembly, construction and pressure resistance of CO ₂ extinguishers which comply with the requirements of EN 1866-1	This is the first publication		

(1)	(2)	(3)	(4)	(5)
CEN	EN 1983:2013 Industrial valves — Steel ball valves	This is the first publication		
CEN	EN 1984:2010 Industrial valves — Steel gate valves	This is the first publication		
CEN	EN ISO 4126-1:2013 Safety devices for protection against excessive pressure — Part 1: Safety valves (ISO 4126-1:2013)	This is the first publication		
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)	This is the first publication		
CEN	EN ISO 4126-4:2013 Safety devices for protection against excessive pressure — Part 4: Pilot-operated safety valves (ISO 4126-4:2013)	This is the first publication		
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)	This is the first publication		
CEN	EN ISO 4126-7:2013 Safety devices for protection against excessive pressure — Part 7: Common data (ISO 4126-7:2013)	This is the first publication		
CEN	EN ISO 9606-2:2004 Qualification test of welders — Fusion welding — Part 2: Aluminium and aluminium alloys (ISO 9606-2:2004)	This is the first publication		
CEN	EN ISO 9606-3:1999 Approval testing of welders — Fusion welding — Part 3: Copper and copper alloys (ISO 9606-3:1999)	This is the first publication		
CEN	EN ISO 9606-4:1999 Approval testing of welders — Fusion welding — Part 4: Nickel and nickel alloys (ISO 9606-4:1999)	This is the first publication		

(1)	(2)	(3)	(4)	(5)
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)	This is the first publication		
CEN	EN ISO 9712:2012 Non-destructive testing — Qualification and certification of NDT personnel (ISO 9712:2012)	This is the first publication		
CEN	EN 10028-1:2007+A1:2009 Flat products made of steels for pressure purposes — Part 1: General requirements	This is the first publication		
	EN 10028-1:2007+A1:2009/AC:2009	This is the first publication		
CEN	EN 10028-2:2009 Flat products made of steels for pressure purposes — Part 2: Non-alloy and alloy steels with specified elevated temperature properties	This is the first publication		
CEN	EN 10028-3:2009 Flat products made of steels for pressure purposes — Part 3: Weldable fine grain steels, normalized	This is the first publication		
CEN	EN 10028-4:2009 Flat products made of steels for pressure purposes — Part 4: Nickel alloy steels with specified low temperature properties	This is the first publication		
CEN	EN 10028-5:2009 Flat products made of steels for pressure purposes — Part 5: Weldable fine grain steels, thermomechanically rolled	This is the first publication		
CEN	EN 10028-6:2009 Flat products made of steels for pressure purposes — Part 6: Weldable fine grain steels, quenched and tempered	This is the first publication		
CEN	EN 10028-7:2007 Flat products made of steels for pressure purposes — Part 7: Stainless steels	This is the first publication		

(1)	(2)	(3)	(4)	(5)
CEN	EN 10204:2004 Metallic products — Types of inspection documents	This is the first publication		
CEN	EN 10213:2007+A1:2016 Steel castings for pressure purposes	This is the first publication		
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	This is the first publication		
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	This is the first publication		
CEN	EN 10216-3:2013 Seamless steel tubes for pressure purposes — Technical delivery conditions — Part 3: Alloy fine grain steel tubes	This is the first publication		
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 temperature properties	This is the first publication		
CEN	EN 10216-5:2013 Seamless steel tubes for pressure purposes — Technical delivery conditions — Part 5: Stainless steel tubes	This is the first publication		
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	This is the first publication		
	EN 10217-1:2002/A1:2005	This is the first publication	Note 3	

(1)	(2)	(3)	(4)	(5)
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	This is the first publication		
	EN 10217-2:2002/A1:2005	This is the first publication	Note 3	
CEN	EN 10217-3:2002 Welded steel tubes for pressure purposes — Technical delivery conditions — Part 3: Alloy fine grain steel tubes	This is the first publication		
	EN 10217-3:2002/A1:2005	This is the first publication	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	This is the first publication		
	EN 10217-4:2002/A1:2005	This is the first publication	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	This is the first publication		
	EN 10217-5:2002/A1:2005	This is the first publication	Note 3	
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	This is the first publication		
	EN 10217-6:2002/A1:2005	This is the first publication	Note 3	

(1)	(2)	(3)	(4)	(5)
CEN	EN 10217-7:2014 Welded steel tubes for pressure purposes — Technical delivery conditions — Part 7: Stainless steel tubes	This is the first publication		
CEN	EN 10222-1:1998 Steel forgings for pressure purposes — Part 1: General requirements for open die forgings	This is the first publication		
	EN 10222-1:1998/A1:2002	This is the first publication	Note 3	
CEN	EN 10222-2:1999 Steel forgings for pressure purposes — Part 2: Ferritic and martensitic steels with specified elevated temperature properties	This is the first publication		
	EN 10222-2:1999/AC:2000	This is the first publication		
CEN	EN 10222-3:1998 Steel forgings for pressure purposes — Part 3: Nickel steels with specified low temperature properties	This is the first publication		
CEN	EN 10222-4:1998 Steel forgings for pressure purposes — Part 4: Weldable fine grain steels with high proof strength	This is the first publication		
	EN 10222-4:1998/A1:2001	This is the first publication	Note 3	
CEN	EN 10222-5:1999 Steel forgings for pressure purposes — Part 5: Martensitic, austenitic and austenitic-ferritic stainless steels	This is the first publication		
	EN 10222-5:1999/AC:2000	This is the first publication		

(1)	(2)	(3)	(4)	(5)
CEN	EN 10253-2:2007 Butt-welding pipe fittings — Part 2: Non alloy and ferritic alloy steels with specific inspection requirements	This is the first publication		
CEN	EN 10253-4:2008 Butt-welding pipe fittings — Part 4: Wrought austenitic and austenitic-ferritic (duplex) stainless steels with specific inspection requirements	This is the first publication		
	EN 10253-4:2008/AC:2009	This is the first publication		
CEN	EN 10269:2013 Steels and nickel alloys for fasteners with specified elevated and/or low temperature properties	This is the first publication		
CEN	EN 10272:2007 Stainless steel bars for pressure purposes	This is the first publication		
CEN	EN 10273:2007 Hot rolled weldable steel bars for pressure purposes with specified elevated temperature properties	This is the first 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	This is the first publication		
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	This is the first publication		
CEN	EN ISO 10931:2005 Plastics piping systems for industrial applications — Poly(vinylidene fluoride) (PVDF) — Specifications for components and the system (ISO 10931:2005)	This is the first publication		
	EN ISO 10931:2005/A1:2015	This is the first publication	Note 3	

(1)	(2)	(3)	(4)	(5)
CEN	EN 12178:2003 Refrigerating systems and heat pumps — Liquid level indicating devices — Requirements, testing and marking	This is the first publication		
CEN	EN 12263:1998 Refrigerating systems and heat pumps — Safety switching devices for limiting the pressure — Requirements and tests	This is the first publication		
CEN	EN 12266-1:2012 Industrial valves — Testing of metallic valves — Part 1: Pressure tests, test procedures and acceptance criteria — Mandatory requirements	This is the first publication		
CEN	EN 12284:2003 Refrigerating systems and heat pumps — Valves — Requirements, testing and marking	This is the first publication		
CEN	EN 12288:2010 Industrial valves — Copper alloy gate valves	This is the first publication		
CEN	EN 12392:2016 Aluminium and aluminium alloys — Wrought products and cast products — Special requirements for products intended for the production of pressure equipment	This is the first publication		
CEN	EN 12420:2014 Copper and copper alloys — Forgings	This is the first publication		
CEN	EN 12434:2000	This is the first publication		
	EN 12434:2000/AC:2001	This is the first publication		
CEN	EN 12451:2012 Copper and copper alloys — Seamless, round tubes for heat exchangers	This is the first publication		
CEN	EN 12452:2012 Copper and copper alloys — Rolled, finned, seamless tubes for heat exchangers	This is the first publication		

(1)	(2)	(3)	(4)	(5)
CEN	EN 12516-1:2014 Industrial valves — Shell design strength — Part 1: Tabulation method for steel valve shells	This is the first publication		
CEN	EN 12516-2:2014 Industrial valves — Shell design strength — Part 2: Calculation method for steel valve shells	This is the first publication		
CEN	EN 12516-3:2002 Valves — Shell design strength — Part 3: Experimental method	This is the first publication		
	EN 12516-3:2002/AC:2003	This is the first publication		
CEN	EN 12516-4:2014 Industrial valves — Shell design strength — Part 4: Calculation method for valve shells manufactured in metallic materials other than steel	This is the first publication		
CEN	EN 12542:2010 LPG equipment and accessories — Static welded steel cylindrical tanks, serially produced for the storage of Liquefied Petroleum Gas (LPG) having a volume not greater than 13 m ³ — Design and manufacture	This is the first publication		
CEN	EN 12735-1:2016 Copper and copper alloys — Seamless, round tubes for air conditioning and refrigeration — Part 1: Tubes for piping systems	This is the first publication		
CEN	EN 12735-2:2016 Copper and copper alloys — Seamless, round tubes for air conditioning and refrigeration — Part 2: Tubes for equipment	This is the first publication		
CEN	EN 12778:2002 Cookware — Pressure cookers for domestic use	This is the first publication		

(1)	(2)	(3)	(4)	(5)
	EN 12778:2002/AC:2003	This is the first publication		
	EN 12778:2002/A1:2005	This is the first publication	Note 3	
CEN	EN 12952-1:2015 Water-tube boilers and auxiliary installations — Part 1: General	This is the first publication		
CEN	EN 12952-2:2011 Water-tube boilers and auxiliary installations — Part 2: Materials for pressure parts of boilers and accessories	This is the first publication		
CEN	EN 12952-3:2011 Water-tube boilers and auxiliary installations — Part 3: Design and calculation for pressure parts of the boiler	This is the first publication		
CEN	EN 12952-5:2011 Water-tube boilers and auxiliary installations — Part 5: Workmanship and construction of pressure parts of the boiler	This is the first publication		
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	This is the first publication		
CEN	EN 12952-7:2012 Water-tube boilers and auxiliary installations — Part 7: Requirements for equipment for the boiler	This is the first publication		
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	This is the first publication		
CEN	EN 12952-9:2002 Water-tube boilers and auxiliary installations — Part 9: Requirements for firing systems for pulverized solid fuels for the boiler	This is the first publication		

(1)	(2)	(3)	(4)	(5)
CEN	EN 12952-10:2002 Water-tube boilers and auxiliary installations — Part 10: Requirements for safeguards against excessive pressure	This is the first publication		
CEN	EN 12952-11:2007 Water-tube boilers and auxiliary installations — Part 11: Requirements for limiting devices of the boiler and accessories	This is the first publication		
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	This is the first publication		
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	This is the first publication		
CEN	EN 12952-18:2012 Water-tube boilers and auxiliary installations — Part 18: Operating instructions	This is the first publication		
CEN	EN 12953-1:2012 Shell boilers — Part 1: General	This is the first publication		
CEN	EN 12953-2:2012 Shell boilers — Part 2: Materials for pressure parts of boilers and accessories	This is the first publication		
CEN	EN 12953-3:2016 Shell boilers — Part 3: Design and calculation for pressure parts	This is the first publication		
CEN	EN 12953-4:2002 Shell boilers — Part 4: Workmanship and construction of pressure parts of the boiler	This is the first publication		

(1)	(2)	(3)	(4)	(5)
CEN	EN 12953-5:2002 Shell boilers — Part 5: Inspection during construction, documentation and marking of pressure parts of the boiler	This is the first publication		
CEN	EN 12953-6:2011 Shell Boilers — Part 6: Requirements for equipment for the boiler	This is the first publication		
CEN	EN 12953-7:2002 Shell boilers — Part 7: Requirements for firing systems for liquid and gaseous fuels for the boilers	This is the first publication		
CEN	EN 12953-8:2001 Shell boilers — Part 8: Requirements for safeguards against excessive pressure	This is the first publication		
	EN 12953-8:2001/AC:2002	This is the first publication		
CEN	EN 12953-9:2007 Shell boilers — Part 9: Requirements for limiting devices of the boiler and accessories	This is the first publication		
CEN	EN 12953-12:2003 Shell boilers — Part 12: Requirements for grate firing systems for solid fuels for the boiler	This is the first publication		
CEN	EN 12953-13:2012 Shell boilers — Part 13: Operating instructions	This is the first publication		
CEN	EN 13121-1:2003 GRP tanks and vessels for use above ground — Part 1: Raw materials — Specification conditions and acceptance conditions	This is the first publication		
CEN	EN 13121-2:2003 GRP tanks and vessels for use above ground — Part 2: Composite materials — Chemical resistance	This is the first publication		

(1)	(2)	(3)	(4)	(5)
CEN	EN 13121-3:2016 GRP tanks and vessels for use above ground — Part 3: Design and workmanship	This is the first publication		
CEN	EN 13134:2000 Brazing — Procedure approval	This is the first publication		
CEN	EN 13136:2013 Refrigerating systems and heat pumps — Pressure relief devices and their associated piping — Methods for calculation	This is the first publication		
CEN	EN 13175:2014 LPG Equipment and accessories — Specification and testing for Liquefied Petroleum Gas (LPG) pressure vessel valves and fittings	This is the first publication		
CEN	EN 13348:2016 Copper and copper alloys — Seamless, round copper tubes for medical gases or vacuum	This is the first publication		
CEN	EN 13371:2001 Cryogenic vessels — Couplings for cryogenic service	This is the first publication		
CEN	EN 13397:2001 Industrial valves — Diaphragm valves made of metallic materials	This is the first publication		
CEN	EN 13445-1:2014 Unfired pressure vessels — Part 1: General	This is the first publication		
	EN 13445-1:2014/A1:2014	This is the first publication	Note 3	
CEN	EN 13445-2:2014 Unfired pressure vessels — Part 2: Materials	This is the first publication		
CEN	EN 13445-3:2014 Unfired pressure vessels — Part 3: Design	This is the first publication		
	EN 13445-3:2014/A1:2015	This is the first publication	Note 3	

(1)	(2)	(3)	(4)	(5)
CEN	EN 13445-4:2014 Unfired pressure vessels — Part 4: Fabrication	This is the first publication		
CEN	EN 13445-5:2014 Unfired pressure vessels — Part 5: Inspection and testing	This is the first 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	This is the first publication		
CEN	EN 13445-8:2014 Unfired pressure vessels — Part 8: Additional requirements for pressure vessels of aluminium and aluminium alloys	This is the first publication		
	EN 13445-8:2014/A1:2014	This is the first publication	Note 3	
CEN	EN 13458-1:2002 Cryogenic vessels — Static vacuum insulated vessels — Part 1: Fundamental requirements	This is the first publication		
CEN	EN 13458-2:2002 Cryogenic vessels — Static vacuum insulated vessels — Part 2: Design, fabrication, inspection and testing	This is the first publication		
	EN 13458-2:2002/AC:2006	This is the first publication		
CEN	EN 13480-1:2012 Metallic industrial piping — Part 1: General	This is the first publication		
CEN	EN 13480-2:2012 Metallic industrial piping — Part 2: Materials	This is the first publication		

(1)	(2)	(3)	(4)	(5)
	EN 13480-2:2012/A1:2013	This is the first publication	Note 3	
CEN	EN 13480-3:2012 Metallic industrial piping — Part 3: Design and calculation	This is the first publication		
CEN	EN 13480-4:2012 Metallic industrial piping — Part 4: Fabrication and installation	This is the first publication		
	EN 13480-4:2012/A1:2013	This is the first publication	Note 3	
	EN 13480-4:2012/A2:2015	This is the first publication	Note 3	
CEN	EN 13480-5:2012 Metallic industrial piping — Part 5: Inspection and testing	This is the first publication		
	EN 13480-5:2012/A1:2013	This is the first publication	Note 3	
CEN	EN 13480-6:2012 Metallic industrial piping — Part 6: Additional requirements for buried piping	This is the first publication		
CEN	EN 13480-8:2012 Metallic industrial piping — Part 8: Additional requirements for aluminium and aluminium alloy piping	This is the first publication		
	EN 13480-8:2012/A1:2014	This is the first publication	Note 3	
	EN 13480-8:2012/A2:2015	This is the first publication	Note 3	
CEN	EN 13547:2013 Industrial valves — Copper alloy ball valves	This is the first publication		
CEN	EN ISO 13585:2012 Brazing — Qualification test of brazers and brazing operators (ISO 13585:2012)	This is the first publication		

(1)	(2)	(3)	(4)	(5)
CEN	EN 13648-1:2008 Cryogenic vessels — Safety devices for protection against excessive pressure — Part 1: Safety valves for cryogenic service	This is the first publication		
CEN	EN 13648-2:2002 Cryogenic vessels — Safety devices for protection against excessive pressure — Part 2: Bursting disc safety devices for cryogenic service	This is the first publication		
CEN	EN 13709:2010 Industrial valves — Steel globe and globe stop and check valves	This is the first publication		
CEN	EN 13789:2010 Industrial valves — Cast iron globe valves	This is the first publication		
CEN	EN 13831:2007 Closed expansion vessels with built in diaphragm for installation in water	This is the first publication		
CEN	EN 13835:2012 Founding — Austenitic cast irons	This is the first publication		
CEN	EN 13923:2005 Filament-wound FRP pressure vessels — Materials, design, manufacturing and testing	This is the first publication		
CEN	EN 14129:2014 LPG Equipment and accessories — Pressure relief valves for LPG pressure vessels	This is the first publication		
CEN	EN 14197-1:2003 Cryogenic vessels — Static non-vacuum insulated vessels — Part 1: Fundamental requirements	This is the first publication		
CEN	EN 14197-2:2003 Cryogenic vessels — Static non-vacuum insulated vessels — Part 2: Design, fabrication, inspection and testing	This is the first publication		

(1)	(2)	(3)	(4)	(5)
	EN 14197-2:2003/AC:2006	This is the first publication		
	EN 14197-2:2003/A1:2006	This is the first publication	Note 3	
CEN	EN 14197-3:2004 Cryogenic vessels — Static non-vacuum insulated vessels — Part 3: Operational requirements	This is the first publication		
	EN 14197-3:2004/AC:2004	This is the first publication		
	EN 14197-3:2004/A1:2005	This is the first publication	Note 3	
CEN	EN 14222:2003 Stainless steel shell boilers	This is the first publication		
CEN	EN 14276-1:2006+A1:2011 Pressure equipment for refrigerating systems and heat pumps — Part 1: Vessels — General requirements	This is the first publication		
CEN	EN 14276-2:2007+A1:2011 Pressure equipment for refrigerating systems and heat pumps — Part 2: Piping — General requirements	This is the first publication		
CEN	EN 14359:2006+A1:2010 Gas-loaded accumulators for fluid power applications	This is the first publication		
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	This is the first publication		
	EN 14382:2005+A1:2009/AC:2009	This is the first publication		
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	This is the first publication		

(1)	(2)	(3)	(4)	(5)
CEN	EN 14570:2014 LPG equipment and accessories — Equipping of overground and underground LPG vessels	This is the first publication		
CEN	EN 14585-1:2006 Corrugated metal hose assemblies for pressure applications — Part 1: Requirements	This is the first publication		
CEN	EN 14917:2009+A1:2012 Metal bellows expansion joints for pressure applications	This is the first publication		
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	This is the first publication		
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)	This is the first publication		
CEN	EN ISO 15613:2004 Specification and qualification of welding procedures for metallic materials — Qualification based on pre-production welding test (ISO 15613:2004)	This is the first 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)	This is the first publication		

(1)	(2)	(3)	(4)	(5)
	EN ISO 15614-1:2004/A1:2008	This is the first publication	Note 3	
	EN ISO 15614-1:2004/A2:2012	This is the first publication	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)	This is the first publication		
	EN ISO 15614-2:2005/AC:2009	This is the first publication		
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)	This is the first publication		
	EN ISO 15614-4:2005/AC:2007	This is the first publication		
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)	This is the first publication		
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)	This is the first publication		
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)	This is the first publication		

(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)	This is the first publication		
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)	This is the first publication		
CEN	EN ISO 15620:2000 Welding — Friction welding of metallic materials (ISO 15620:2000)	This is the first publication		
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 %	This is the first publication		
CEN	EN ISO 16135:2006 Industrial valves — Ball valves of thermoplastics materials (ISO 16135:2006)	This is the first publication		
CEN	EN ISO 16136:2006 Industrial valves — Butterfly valves of thermoplastics materials (ISO 16136:2006)	This is the first publication		
CEN	EN ISO 16137:2006 Industrial valves — Check valves of thermoplastics materials (ISO 16137:2006)	This is the first publication		
CEN	EN ISO 16138:2006 Industrial valves — Diaphragm valves of thermoplastics materials (ISO 16138:2006)	This is the first publication		
CEN	EN ISO 16139:2006 Industrial valves — Gate valves of thermoplastics materials (ISO 16139:2006)	This is the first publication		

(1)	(2)	(3)	(4)	(5)
CEN	EN 16767:2016 Industrial valves — Steel and cast iron check valves	This is the first publication		
CEN	EN ISO 21009-2:2015 Cryogenic vessels — Static vacuum insulated vessels — Part 2: Operational requirements (ISO 21009-2:2015)	This is the first publication		
CEN	EN ISO 21013-3:2016 Cryogenic vessels — Pressure-relief accessories for cryogenic service — Part 3: Sizing and capacity determination (ISO 21013-3:2016)	This is the first publication		
CEN	EN ISO 21787:2006 Industrial valves — Globe valves of thermoplastics materials (ISO 21787:2006)	This is the first publication		

- ⁽¹⁾ ESO: European standardisation organisation:
— CEN: Avenue Marnix 17, B-1000, Brussels, Tel. +32 2 5500811; fax + 32 2 5500819 (<http://www.cen.eu>)
— CENELEC: Avenue Marnix 17, B-1000, Brussels, Tel. +32 2 5196871; fax + 32 2 5196919 (<http://www.cenelec.eu>)
— ETSI: 650, route des Lucioles, F-06921 Sophia Antipolis, Tel. +33 492 944200; fax +33 493 654716, (<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 ⁽¹⁾.
 - 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
-

⁽¹⁾ OJ C 338, 27.9.2014, p. 31.

Commission communication in the framework of the implementation of 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)

(2016/C 293/02)

ESO ⁽¹⁾	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)
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 300 676-2 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 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	This is the first publication			Article 3(2); Article 3(3)(g)
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)

(1)	(2)	(3)	(4)	(5)	(6)
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 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	This is the first publication			Article 3(2)

- (¹) ESO: European standardisation organisation:
— CEN: Avenue Marnix 17, B-1000, Brussels, Tel. +32 2 5500811; fax + 32 2 5500819 (<http://www.cen.eu>)
— CENELEC: Avenue Marnix 17, B-1000, Brussels, Tel. +32 2 5196871; fax + 32 2 5196919 (<http://www.cenelec.eu>)
— ETSI: 650, route des Lucioles, F-06921 Sophia Antipolis, Tel. +33 492 944200; fax +33 493 654716, (<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 ⁽¹⁾.
- 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.
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- 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

⁽¹⁾ OJ C 338, 27.9.2014, p. 31..

Commission communication in the framework of the implementation of Directive 2014/30/EU of the European Parliament and of the Council on the harmonisation of the laws of the Member States relating to electromagnetic compatibility

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

(Text with EEA relevance)

(2016/C 293/03)

ESO ⁽¹⁾	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 617:2001+A1:2010 Continuous handling equipment and systems — Safety and EMC requirements for the equipment for the storage of bulk materials in silos, bunkers, bins and hoppers	13.5.2016		
CEN	EN 618:2002+A1:2010 Continuous handling equipment and systems — Safety and EMC requirements for equipment for mechanical handling of bulk materials except fixed belt conveyors	13.5.2016		
CEN	EN 619:2002+A1:2010 Continuous handling equipment and systems — Safety and EMC requirements for equipment for mechanical handling of unit loads	13.5.2016		
CEN	EN 620:2002+A1:2010 Continuous handling equipment and systems — Safety and EMC requirements for fixed belt conveyors for bulk materials	13.5.2016		
CEN	EN 1155:1997 Building hardware — Electrically powered hold-open devices for swing doors — Requirements and test methods	13.5.2016		
	EN 1155:1997/A1:2002	13.5.2016	Note 3	
CEN	EN 12015:2014 Electromagnetic compatibility — Product family standard for lifts, escalators and moving walks — Emission	13.5.2016		
CEN	EN 12016:2013 Electromagnetic compatibility — Product family standard for lifts, escalators and moving walks — Immunity	13.5.2016		

(1)	(2)	(3)	(4)	(5)
CEN	EN 13241-1:2003+A1:2011 Industrial, commercial and garage doors and gates — Product standard — Part 1: Products without fire resistance or smoke control characteristics	13.5.2016		
CEN	EN 13309:2010 Construction machinery — Electromagnetic compatibility of machines with internal power supply	13.5.2016		
CEN	EN 14010:2003+A1:2009 Safety of machinery — Equipment for power driven parking of motor vehicles — Safety and EMC requirements for design, manufacturing, erection and commissioning stages	13.5.2016		
CEN	EN ISO 14982:2009 Agricultural and forestry machinery — Electromagnetic compatibility — Test methods and acceptance criteria (ISO 14982:1998)	13.5.2016		
CEN	EN 16361:2013 Power operated pedestrian doors — Product standard, performance characteristics — Pedestrian doorsets, other than swing type, initially designed for installation with power operation without resistance to fire and smoke leakage characteristics	13.5.2016		
Cenelec	EN 50065-1:2011 Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz — Part 1: General requirements, frequency bands and electromagnetic disturbances	13.5.2016		
Cenelec	EN 50065-2-1:2003 Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz — Part 2-1: Immunity requirements for mains communications equipment and systems operating in the range of frequencies 95 kHz to 148,5 kHz and intended for use in residential, commercial and light industrial environments	13.5.2016		
	EN 50065-2-1:2003/A1:2005	13.5.2016	Note 3	
	EN 50065-2-1:2003/AC:2003	13.5.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 50065-2-2:2003 Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz — Part 2-2: Immunity requirements for mains communications equipment and systems operating in the range of frequencies 95 kHz to 148,5 kHz and intended for use in industrial environments	13.5.2016		
	EN 50065-2-2:2003/A1:2005	13.5.2016	Note 3	
	EN 50065-2-2:2003/A1:2005/AC:2006	13.5.2016		
	EN 50065-2-2:2003/AC:2003	13.5.2016		
Cenelec	EN 50065-2-3:2003 Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz — Part 2-3: Immunity requirements for mains communications equipment and systems operating in the range of frequencies 3 kHz to 95 kHz and intended for use by electricity suppliers and distributors	13.5.2016		
	EN 50065-2-3:2003/A1:2005	13.5.2016	Note 3	
	EN 50065-2-3:2003/AC:2003	13.5.2016		
Cenelec	EN 50083-2:2012 Cable networks for television signals, sound signals and interactive services — Part 2: Electromagnetic compatibility for equipment	13.5.2016		
Cenelec	EN 50121-1:2006 Railway applications — Electromagnetic compatibility — Part 1: General	This is the first publication		
	EN 50121-1:2006/AC:2008	This is the first publication		
Cenelec	EN 50121-2:2006 Railway applications — Electromagnetic compatibility — Part 2: Emission of the whole railway system to the outside world	This is the first publication		
	EN 50121-2:2006/AC:2008	This is the first publication		
Cenelec	EN 50121-3-1:2006 Railway applications — Electromagnetic compatibility — Part 3-1: Rolling stock — Train and complete vehicle	This is the first publication		

(1)	(2)	(3)	(4)	(5)
	EN 50121-3-1:2006/AC:2008	This is the first publication		
Cenelec	EN 50121-3-2:2006 Railway applications — Electromagnetic compatibility — Part 3-2: Rolling stock — Apparatus	This is the first publication		
	EN 50121-3-2:2006/AC:2008	This is the first publication		
Cenelec	EN 50121-4:2006 Railway applications — Electromagnetic compatibility — Part 4: Emission and immunity of the signalling and telecommunications apparatus	This is the first publication		
	EN 50121-4:2006/AC:2008	This is the first publication		
Cenelec	EN 50121-5:2006 Railway applications — Electromagnetic compatibility — Part 5: Emission and immunity of fixed power supply installations and apparatus	This is the first publication		
	EN 50121-5:2006/AC:2008	This is the first publication		
Cenelec	EN 50130-4:2011 Alarm systems — Part 4: Electromagnetic compatibility — Product family standard: Immunity requirements for components of fire, intruder, hold up, CCTV, access control and social alarm systems	13.5.2016		
Cenelec	EN 50148:1995 Electronic taximeters	13.5.2016		
Cenelec	EN 50270:2006 Electromagnetic compatibility — Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen	This is the first publication		
Cenelec	EN 50293:2012 Road traffic signal systems — Electromagnetic compatibility	13.5.2016		
Cenelec	EN 50370-1:2005 Electromagnetic compatibility (EMC) — Product family standard for machine tools — Part 1: Emission	13.5.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 50370-2:2003 Electromagnetic compatibility (EMC) — Product family standard for machine tools — Part 2: Immunity	13.5.2016		
Cenelec	EN 50412-2-1:2005 Power line communication apparatus and systems used in low-voltage installations in the frequency range 1,6 MHz to 30 MHz — Part 2-1: Residential, commercial and industrial environment — Immunity requirements	13.5.2016		
	EN 50412-2-1:2005/AC:2009	13.5.2016		
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)	13.5.2016		
	EN 50428:2005/A1:2007	13.5.2016	Note 3	
	EN 50428:2005/A2:2009	13.5.2016	Note 3	
Cenelec	EN 50470-1:2006 Electricity metering equipment (a.c.) — Part 1: General requirements, tests and test conditions — Metering equipment (class indexes A, B and C) IEC 62052-11:2003 (Modified)	13.5.2016		
Cenelec	EN 50490:2008 Electrical installations for lighting and beaconing of aerodromes — Technical requirements for aeronautical ground lighting control and monitoring systems — Units for selective switching and monitoring of individual lamps	13.5.2016		
Cenelec	EN 50491-5-1:2010 General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) — Part 5-1: EMC requirements, conditions and test set-up	13.5.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 50491-5-2:2010 General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) — Part 5-2: EMC requirements for HBES/BACS used in residential, commercial and light industry environment	13.5.2016		
Cenelec	EN 50491-5-3:2010 General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) — Part 5-3: EMC requirements for HBES/BACS used in industry environment	13.5.2016		
Cenelec	EN 50498:2010 Electromagnetic compatibility (EMC) — Product family standard for aftermarket electronic equipment in vehicles	13.5.2016		
Cenelec	EN 50512:2009 Electrical installations for lighting and beaconing of aerodromes — Advanced Visual Docking Guidance Systems (A-VDGS)	13.5.2016		
Cenelec	EN 50529-1:2010 EMC Network Standard — Part 1: Wire-line telecommunications networks using telephone wires	13.5.2016		
Cenelec	EN 50529-2:2010 EMC Network Standard — Part 2: Wire-line telecommunications networks using coaxial cables	13.5.2016		
Cenelec	EN 50550:2011 Power frequency overvoltage protective device for household and similar applications (POP)	13.5.2016		
	EN 50550:2011/AC:2012	13.5.2016		
	EN 50550:2011/A1:2014	13.5.2016	Note 3	28.7.2017

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 50557:2011 Requirements for automatic reclosing devices (ARDs) for circuit breakers-RCBOs-RCCBs for household and similar uses	13.5.2016		
Cenelec	EN 50561-1:2013 Power line communication apparatus used in low-voltage installations — Radio disturbance characteristics — Limits and methods of measurement — Part 1: Apparatus for in-home use	13.5.2016	EN 55022:2010 EN 55032:2012 Note 2.1	9.10.2016
Cenelec	EN 55011:2009 Industrial, scientific and medical equipment — Radio frequency disturbance characteristics — Limits and methods of measurement CISPR 11:2009 (Modified)	13.5.2016		
	EN 55011:2009/A1:2010 CISPR 11:2009/A1:2010	13.5.2016	Note 3	
Cenelec	EN 55012:2007 Vehicles, boats and internal combustion engines — Radio disturbance characteristics — Limits and methods of measurement for the protection of off-board receivers CISPR 12:2007	13.5.2016		
	EN 55012:2007/A1:2009 CISPR 12:2007/A1:2009	13.5.2016	Note 3	
Cenelec	EN 55014-1:2006 Electromagnetic compatibility — Requirements for household appliances, electric tools and similar apparatus — Part 1: Emission CISPR 14-1:2005	13.5.2016		
	EN 55014-1:2006/A1:2009 CISPR 14-1:2005/A1:2008	13.5.2016	Note 3	
	EN 55014-1:2006/A2:2011 CISPR 14-1:2005/A2:2011	13.5.2016	Note 3	
Cenelec	EN 55014-2:1997 Electromagnetic compatibility — Requirements for household appliances, electric tools and similar apparatus — Part 2: Immunity — Product family standard CISPR 14-2:1997	This is the first publication		

(1)	(2)	(3)	(4)	(5)
	EN 55014-2:1997/A1:2001 CISPR 14-2:1997/A1:2001	This is the first publication	Note 3	
	EN 55014-2:1997/A2:2008 CISPR 14-2:1997/A2:2008	This is the first publication	Note 3	
	EN 55014-2:1997/AC:1997	This is the first publication		
Cenelec	EN 55015:2006 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment CISPR 15:2005	This is the first publication		
	EN 55015:2006/A1:2007 CISPR 15:2005/A1:2006	This is the first publication	Note 3	
	EN 55015:2006/A2:2009 CISPR 15:2005/A2:2008	This is the first publication	Note 3	
Cenelec	EN 55015:2013 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment CISPR 15:2013 + IS1:2013 + IS2:2013	13.5.2016	EN 55015:2006 + A1:2007 + A2:2009 Note 2.1	12.6.2016
Cenelec	EN 55022:2010 Information technology equipment — Radio disturbance characteristics — Limits and methods of measurement CISPR 22:2008 (Modified)	This is the first publication		
	EN 55022:2010/AC:2011	This is the first publication		
Cenelec	EN 55024:2010 Information technology equipment — Immunity characteristics — Limits and methods of measurement CISPR 24:2010	13.5.2016		
Cenelec	EN 55032:2012 Electromagnetic compatibility of multimedia equipment — Emission requirements CISPR 32:2012	This is the first publication	EN 55022:2010 EN 55103-1:2009 + A1:2012 Note 2.1	5.3.2017
	EN 55032:2012/AC:2013	This is the first publication		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 55103-1:2009 Electromagnetic compatibility — Product family standard for audio, video, audiovisual and entertainment lighting control apparatus for professional use — Part 1: Emissions	This is the first publication		
	EN 55103-1:2009/A1:2012	This is the first publication	Note 3	
Cenelec	EN 55103-2:2009 Electromagnetic compatibility — Product family standard for audio, video, audiovisual and entertainment lighting control apparatus for professional use — Part 2: Immunity	13.5.2016		
Cenelec	EN 60034-1:2010 Rotating electrical machines — Part 1: Rating and performance IEC 60034-1:2010 (Modified)	13.5.2016		
	EN 60034-1:2010/AC:2010	13.5.2016		
Cenelec	EN 60204-31:2013 Safety of machinery — Electrical equipment of machines — Part 31: Particular safety and EMC requirements for sewing machines, units and systems IEC 60204-31:2013	13.5.2016	EN 60204-31:1998 Note 2.1	28.5.2016
Cenelec	EN 60255-26:2013 Measuring relays and protection equipment — Part 26: Electromagnetic compatibility requirements IEC 60255-26:2013	13.5.2016		
	EN 60255-26:2013/AC:2013	13.5.2016		
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	13.5.2016		
	EN 60669-2-1:2004/A1:2009 IEC 60669-2-1:2002/A1:2008 (Modified)	13.5.2016	Note 3	
	EN 60669-2-1:2004/A12:2010	13.5.2016	Note 3	

(1)	(2)	(3)	(4)	(5)
	EN 60669-2-1:2004/AC:2007	13.5.2016		
Cenelec	EN 60730-1:2011 Automatic electrical controls for household and similar use — Part 1: General requirements IEC 60730-1:2010 (Modified)	13.5.2016	EN 60730-1:2000 + A12:2003 + A13:2004 + A14:2005 + A16:2007 + A1:2004 + A2:2008 Note 2.1	28.6.2016
Cenelec	EN 60730-2-5:2002 Automatic electrical controls for household and similar use — Part 2-5: Particular requirements for automatic electrical burner control systems IEC 60730-2-5:2000 (Modified)	This is the first publication		
	EN 60730-2-5:2002/A11:2005	This is the first publication	Note 3	1.12.2008
	EN 60730-2-5:2002/A1:2004 IEC 60730-2-5:2000/A1:2004 (Modified)	This is the first publication	Note 3	1.12.2008
	EN 60730-2-5:2002/A2:2010 IEC 60730-2-5:2000/A2:2008 (Modified)	This is the first publication	Note 3	1.3.2013
Cenelec	EN 60730-2-6:2008 Automatic electrical controls for household and similar use — Part 2-6: Particular requirements for automatic electrical pressure sensing controls including mechanical requirements IEC 60730-2-6:2007 (Modified)	This is the first publication		
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)	13.5.2016		
	EN 60730-2-7:2010/AC:2011	13.5.2016		
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)	13.5.2016		

(1)	(2)	(3)	(4)	(5)
	EN 60730-2-8:2002/A1:2003 IEC 60730-2-8:2000/A1:2002 (Modified)	13.5.2016	Note 3	
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)	13.5.2016		
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)	13.5.2016		
	EN 60730-2-14:1997/A1:2001 IEC 60730-2-14:1995/A1:2001	13.5.2016	Note 3	
Cenelec	EN 60730-2-15:2010 Automatic electrical controls for household and similar use — Part 2-15: Particular requirements for automatic electrical air flow, water flow and water level sensing controls IEC 60730-2-15:2008 (Modified)	13.5.2016		
Cenelec	EN 60870-2-1:1996 Telecontrol equipment and systems — Part 2: Operating conditions — Section 1: Power supply and electromagnetic compatibility IEC 60870-2-1:1995	13.5.2016		
Cenelec	EN 60945:2002 Maritime navigation and radiocommunication equipment and systems — General requirements — Methods of testing and required test results IEC 60945:2002	13.5.2016		
Cenelec	EN 60947-1:2007 Low-voltage switchgear and controlgear — Part 1: General rules IEC 60947-1:2007	13.5.2016		
	EN 60947-1:2007/A1:2011 IEC 60947-1:2007/A1:2010	13.5.2016	Note 3	
	EN 60947-1:2007/A2:2014 IEC 60947-1:2007/A2:2014	13.5.2016	Note 3	14.10.2017

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60947-2:2006 Low-voltage switchgear and controlgear — Part 2: Circuit-breakers IEC 60947-2:2006	13.5.2016		
	EN 60947-2:2006/A1:2009 IEC 60947-2:2006/A1:2009	13.5.2016	Note 3	
	EN 60947-2:2006/A2:2013 IEC 60947-2:2006/A2:2013	13.5.2016	Note 3	
Cenelec	EN 60947-3:2009 Low-voltage switchgear and controlgear — Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units IEC 60947-3:2008	13.5.2016		
	EN 60947-3:2009/A1:2012 IEC 60947-3:2008/A1:2012	13.5.2016	Note 3	
Cenelec	EN 60947-4-1:2010 Low-voltage switchgear and controlgear — Part 4- 1: Contactors and motor-starters — Electrome- chanical contactors and motor-starters IEC 60947-4-1:2009	13.5.2016		
	EN 60947-4-1:2010/A1:2012 IEC 60947-4-1:2009/A1:2012	13.5.2016	Note 3	
Cenelec	EN 60947-4-2:2012 Low-voltage switchgear and controlgear — Part 4- 2: Contactors and motor-starters — AC semi- conductor motor controllers and starters IEC 60947-4-2:2011	13.5.2016		
Cenelec	EN 60947-4-3:2014 Low-voltage switchgear and controlgear — Part 4- 3: Contactors and motor-starters — AC semi- conductor controllers and contactors for non- motor loads IEC 60947-4-3:2014	13.5.2016	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 ele- ments — Electromechanical control circuit devices IEC 60947-5-1:2003	13.5.2016		

(1)	(2)	(3)	(4)	(5)
	EN 60947-5-1:2004/A1:2009 IEC 60947-5-1:2003/A1:2009	13.5.2016	Note 3	
	EN 60947-5-1:2004/AC:2004	13.5.2016		
	EN 60947-5-1:2004/AC:2005	13.5.2016		
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	13.5.2016		
	EN 60947-5-2:2007/A1:2012 IEC 60947-5-2:2007/A1:2012	13.5.2016	Note 3	
Cenelec	EN 60947-5-3:1999 Low-voltage switchgear and controlgear — Part 5-3: Control circuit devices and switching elements — Requirements for proximity devices with defined behaviour under fault conditions (PDF) IEC 60947-5-3:1999	13.5.2016		
	EN 60947-5-3:1999/A1:2005 IEC 60947-5-3:1999/A1:2005	13.5.2016	Note 3	
Cenelec	EN 60947-5-6:2000 Low-voltage switchgear and controlgear — Part 5-6: Control circuit devices and switching elements — DC interface for proximity sensors and switching amplifiers (NAMUR) IEC 60947-5-6:1999	13.5.2016		
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	13.5.2016		
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	13.5.2016		

(1)	(2)	(3)	(4)	(5)
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	13.5.2016		
	EN 60947-6-1:2005/A1:2014 IEC 60947-6-1:2005/A1:2013	13.5.2016	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	13.5.2016		
	EN 60947-6-2:2003/A1:2007 IEC 60947-6-2:2002/A1:2007	13.5.2016	Note 3	
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	13.5.2016		
	EN 60947-8:2003/A1:2006 IEC 60947-8:2003/A1:2006	13.5.2016	Note 3	
	EN 60947-8:2003/A2:2012 IEC 60947-8:2003/A2:2011	13.5.2016	Note 3	
Cenelec	EN 60974-10:2014 Arc welding equipment — Part 10: Electromagnetic compatibility (EMC) requirements IEC 60974-10:2014	13.5.2016	EN 60974-10:2007 Note 2.1	13.3.2017
Cenelec	EN 61000-3-2:2014 Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) IEC 61000-3-2:2014	13.5.2016	EN 61000-3-2:2006 + A1:2009 + A2:2009 Note 2.1	30.6.2017

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 61000-3-3:2013 Electromagnetic compatibility (EMC) — Part 3-3: Limits — Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection IEC 61000-3-3:2013	13.5.2016	EN 61000-3-3:2008 Note 2.1	18.6.2016
Cenelec	EN 61000-3-11:2000 Electromagnetic compatibility (EMC) — Part 3-11: Limits — Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems — Equipment with rated current ≤ 75 A and subject to conditional connection IEC 61000-3-11:2000	13.5.2016		
Cenelec	EN 61000-3-12:2011 Electromagnetic compatibility (EMC) — Part 3-12: Limits — Limits for harmonic currents produced by equipment connected to public low-voltage systems with input current > 16 A and ≤ 75 A per phase IEC 61000-3-12:2011 + IS1:2012	13.5.2016		
Cenelec	EN 61000-6-1:2007 Electromagnetic compatibility (EMC) — Part 6-1: Generic standards — Immunity for residential, commercial and light-industrial environments IEC 61000-6-1:2005	13.5.2016		
Cenelec	EN 61000-6-2:2005 Electromagnetic compatibility (EMC) — Part 6-2: Generic standards — Immunity for industrial environments IEC 61000-6-2:2005	13.5.2016		
	EN 61000-6-2:2005/AC:2005	13.5.2016		
Cenelec	EN 61000-6-3:2007 Electromagnetic compatibility (EMC) — Part 6-3: Generic standards — Emission standard for residential, commercial and light-industrial environments IEC 61000-6-3:2006	13.5.2016		
	EN 61000-6-3:2007/A1:2011/AC:2012	13.5.2016		

(1)	(2)	(3)	(4)	(5)
	EN 61000-6-3:2007/A1:2011 IEC 61000-6-3:2006/A1:2010	13.5.2016	Note 3	
Cenelec	EN 61000-6-4:2007 Electromagnetic compatibility (EMC) — Part 6-4: Generic standards — Emission standard for industrial environments IEC 61000-6-4:2006	13.5.2016		
	EN 61000-6-4:2007/A1:2011 IEC 61000-6-4:2006/A1:2010	13.5.2016	Note 3	
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)	13.5.2016	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)	13.5.2016	Note 3	4.8.2017
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)	13.5.2016	EN 61009-1:2004 + A11:2008 + A12:2009 + A13:2009 + A14:2012 Note 2.1	18.6.2017
Cenelec	EN 61131-2:2007 Programmable controllers — Part 2: Equipment requirements and tests IEC 61131-2:2007	13.5.2016		
Cenelec	EN 61204-3:2000 Low voltage power supplies, d.c. output — Part 3: Electromagnetic compatibility (EMC) IEC 61204-3:2000	13.5.2016		
Cenelec	EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use — EMC requirements — Part 1: General requirements IEC 61326-1:2012	13.5.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 61326-2-1:2013 Electrical equipment for measurement, control and laboratory use — EMC requirements — Part 2-1: Particular requirements — Test configurations, operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications IEC 61326-2-1:2012	13.5.2016		
Cenelec	EN 61326-2-2:2013 Electrical equipment for measurement, control and laboratory use — EMC requirements — Part 2-2: Particular requirements — Test configurations, operational conditions and performance criteria for portable test, measuring and monitoring equipment used in low-voltage distribution systems IEC 61326-2-2:2012	13.5.2016		
Cenelec	EN 61326-2-3:2013 Electrical equipment for measurement, control and laboratory use — EMC requirements — Part 2-3: Particular requirements — Test configuration, operational conditions and performance criteria for transducers with integrated or remote signal conditioning IEC 61326-2-3:2012	13.5.2016		
Cenelec	EN 61326-2-4:2013 Electrical equipment for measurement, control and laboratory use — EMC requirements — Part 2-4: Particular requirements — Test configurations, operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 IEC 61326-2-4:2012	13.5.2016		
Cenelec	EN 61326-2-5:2013 Electrical equipment for measurement, control and laboratory use — EMC requirements — Part 2-5: Particular requirements — Test configurations, operational conditions and performance criteria for devices with field bus interfaces according to IEC 61784-1 IEC 61326-2-5:2012	13.5.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 61439-1:2011 Low-voltage switchgear and controlgear assemblies — Part 1: General rules IEC 61439-1:2011	13.5.2016		

EN 61439-1:2011 does not give presumption of conformity without another part of the standard.

Cenelec	EN 61439-2:2011 Low-voltage switchgear and controlgear assemblies — Part 2: Power switchgear and controlgear assemblies IEC 61439-2:2011	13.5.2016		
Cenelec	EN 61439-3:2012 Low-voltage switchgear and controlgear assemblies — Part 3: Distribution boards intended to be operated by ordinary persons (DBO) IEC 61439-3:2012	13.5.2016		
Cenelec	EN 61439-4:2013 Low-voltage switchgear and controlgear assemblies — Part 4: Particular requirements for assemblies for construction sites (ACS) IEC 61439-4:2012	13.5.2016		
Cenelec	EN 61439-5:2011 Low-voltage switchgear and controlgear assemblies — Part 5: Assemblies for power distribution in public networks IEC 61439-5:2010	This is the first publication		
Cenelec	EN 61439-6:2012 Low-voltage switchgear and controlgear assemblies — Part 6: Busbar trunking systems (busways) IEC 61439-6:2012	13.5.2016		
Cenelec	EN 61543:1995 Residual current-operated protective devices (RCDs) for household and similar use — Electromagnetic compatibility IEC 61543:1995	13.5.2016		
	EN 61543:1995/A11:2003	13.5.2016	Note 3	
	EN 61543:1995/A12:2005	13.5.2016	Note 3	
	EN 61543:1995/A2:2006 IEC 61543:1995/A2:2005	13.5.2016	Note 3	
	EN 61543:1995/A11:2003/AC:2004	13.5.2016		
	EN 61543:1995/AC:1997	13.5.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 61547:2009 Equipment for general lighting purposes — EMC immunity requirements IEC 61547:2009 + IS1:2013	13.5.2016		
Cenelec	EN 61557-12:2008 Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. — Equipment for testing, measuring or monitoring of protective measures — Part 12: Performance measuring and monitoring devices (PMD) IEC 61557-12:2007	13.5.2016		
Cenelec	EN 61800-3:2004 Adjustable speed electrical power drive systems — Part 3: EMC requirements and specific test methods IEC 61800-3:2004	13.5.2016		
	EN 61800-3:2004/A1:2012 IEC 61800-3:2004/A1:2011	13.5.2016	Note 3	
Cenelec	EN 61812-1:2011 Time relays for industrial and residential use — Part 1: Requirements and tests IEC 61812-1:2011	13.5.2016		
Cenelec	EN 62020:1998 Electrical accessories — Residual current monitors for household and similar uses (RCMs) IEC 62020:1998	13.5.2016		
	EN 62020:1998/A1:2005 IEC 62020:1998/A1:2003 (Modified)	13.5.2016	Note 3	
Cenelec	EN 62026-1:2007 Low-voltage switchgear and controlgear — Controller-device interfaces (CDIs) — Part 1: General rules IEC 62026-1:2007	13.5.2016		
EN 62026-1:2007 does not give presumption of conformity without another part of the standard.				
Cenelec	EN 62026-2:2013 Low-voltage switchgear and controlgear — Controller-device interfaces (CDIs) — Part 2: Actuator sensor interface (AS-i) IEC 62026-2:2008 (Modified)	13.5.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 62026-3:2009 Low-voltage switchgear and controlgear — Controller-device interfaces (CDIs) — Part 3: Device-Net IEC 62026-3:2008	This is the first publication		
Cenelec	EN 62026-7:2013 Low-voltage switchgear and controlgear — Controller-device interfaces (CDIs) — Part 7: Comp- oNet IEC 62026-7:2010 (Modified)	13.5.2016		
Cenelec	EN 62040-2:2006 Uninterruptible power systems (UPS) — Part 2: Electromagnetic compatibility (EMC) requirements IEC 62 IEC 62040-2:2005	13.5.2016		
	EN 62040-2:2006/AC:2006	13.5.2016		
Cenelec	EN 62052-11:2003 Electricity metering equipment (AC) — General requirements, tests and test conditions — Part 11: Metering equipment IEC 62052-11:2003	13.5.2016		

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

Cenelec	EN 62052-21:2004 Electricity metering equipment (a.c.) — General requirements, tests and test conditions — Part 21: Tariff and load control equipment IEC 62052-21:2004	13.5.2016		
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EN 62052-21:2004 does not give presumption of conformity without a part of the EN 62054 series.

Cenelec	EN 62053-11:2003 Electricity metering equipment (a.c.) — Particular requirements — Part 11: Electromechanical meters for active energy (classes 0,5, 1 and 2) IEC 62053-11:2003	13.5.2016		
Cenelec	EN 62053-21:2003 Electricity metering equipment (a.c.) — Particular requirements — Part 21: Static meters for active energy (classes 1 and 2) IEC 62053-21:2003	13.5.2016		

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 62053-22:2003 Electricity metering equipment (a.c.) — Particular requirements — Part 22: Static meters for active energy (classes 0,2 S and 0,5 S) IEC 62053-22:2003	13.5.2016		
Cenelec	EN 62053-23:2003 Electricity metering equipment (a.c.) — Particular requirements — Part 23: Static meters for reactive energy (classes 2 and 3) IEC 62053-23:2003	13.5.2016		
Cenelec	EN 62054-11:2004 Electricity metering (a.c.) — Tariff and load control — Part 11: Particular requirements for electronic ripple control receivers IEC 62054-11:2004	13.5.2016		
Cenelec	EN 62054-21:2004 Electricity metering (a.c.) — Tariff and load control — Part 21: Particular requirements for time switches IEC 62054-21:2004	13.5.2016		
Cenelec	EN 62135-2:2008 Resistance welding equipment — Part 2: Electromagnetic compatibility (EMC) requirements IEC 62135-2:2007	This is the first publication		
Cenelec	EN 62310-2:2007 Static transfer systems (STS) — Part 2: Electromagnetic compatibility (EMC) requirements IEC 62310-2:2006 (Modified)	13.5.2016		
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)	13.5.2016	EN 62423:2009 Note 2.1	19.6.2017

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 62586-1:2014 Power quality measurement in power supply systems — Part 1: Power quality instruments (PQI) IEC 62586-1:2013	13.5.2016		
Cenelec	EN 62586-2:2014 Power quality measurement in power supply systems — Part 2: Functional tests and uncertainty requirements IEC 62586-2:2013	13.5.2016		
Cenelec	EN 62606:2013 General requirements for arc fault detection devices IEC IEC 62606:2013 (Modified)	13.5.2016		
ETSI	EN 300 386 V1.6.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Telecommunication network equipment; ElectroMagnetic Compatibility (EMC) requirements	13.5.2016		
ETSI	EN 301 489-1 V1.9.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements	13.5.2016		
ETSI	EN 301 489-34 V1.4.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 34: Specific conditions for External Power Supply (EPS) for mobile phones	13.5.2016		

- ⁽¹⁾ ESO: European standardisation organisation:
— CEN: Avenue Marnix 17, B-1000, Brussels, Tel. +32 2 5500811; fax +32 2 5500819 (<http://www.cen.eu>)
— CENELEC: Avenue Marnix 17, B-1000, Brussels, Tel. +32 2 5196871; fax +32 2 5196919 (<http://www.cenelec.eu>)
— ETSI: 650, route des Lucioles, F-06921 Sophia Antipolis, Tel. +33 492 944200; fax +33 493 654716, (<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 CCCCC:YYYY, its previous amendments, if any, and the new, quoted amendment. The superseded standard therefore consists of EN CCCCC:YYYY and its previous amendments, if any, but without the new quoted amendment. On the date stated, the superseded standard ceases to give presumption of conformity with the essential 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 ⁽¹⁾.
- 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

⁽¹⁾ OJ C 338, 27.9.2014, p. 31.

Commission communication in the framework of the implementation of Directive 2014/34/EU of the European Parliament and of the Council on the harmonisation of the laws of the Member States relating to equipment and protective systems intended for use in potentially explosive atmospheres

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

(Text with EEA relevance)

(2016/C 293/04)

ESO ⁽¹⁾	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 1010-1:2004+A1:2010 Safety of machinery — Safety requirements for the design and construction of printing and paper converting machines — Part 1: Common requirements	8.4.2016		
CEN	EN 1010-2:2006+A1:2010 Safety of machinery — Safety requirements for the design and construction of printing and paper converting machines — Part 2: Printing and varnishing machines including pre-press machinery	8.4.2016		
CEN	EN 1127-1:2011 Explosive atmospheres — Explosion prevention and protection — Part 1: Basic concepts and methodology	8.4.2016		
CEN	EN 1127-2:2014 Explosive atmospheres — Explosion prevention and protection — Part 2: Basic concepts and methodology for mining	8.4.2016		
CEN	EN 1710:2005+A1:2008 Equipment and components intended for use in potentially explosive atmospheres in underground mines	8.4.2016		
	EN 1710:2005+A1:2008/AC:2010	8.4.2016		
CEN	EN 1755:2015 Industrial Trucks — Safety requirements and verification — Supplementary requirements for operation in potentially explosive atmospheres	8.4.2016		

(1)	(2)	(3)	(4)	(5)
CEN	EN 1834-1:2000 Reciprocating internal combustion engines — Safety requirements for design and construction of engines for use in potentially explosive atmospheres — Part 1: Group II engines for use in flammable gas and vapour atmospheres	8.4.2016		
CEN	EN 1834-2:2000 Reciprocating internal combustion engines — Safety requirements for design and construction of engines for use in potentially explosive atmospheres — Part 2: Group I engines for use in underground workings susceptible to firedamp and/or combustible dust	8.4.2016		
CEN	EN 1834-3:2000 Reciprocating internal combustion engines — Safety requirements for design and construction of engines for use in potentially explosive atmospheres — Part 3: Group II engines for use in flammable dust atmospheres	8.4.2016		
CEN	EN 1839:2012 Determination of explosion limits of gases and vapours	8.4.2016		
CEN	EN 1953:2013 Atomising and spraying equipment for coating materials — Safety requirements	8.4.2016		
CEN	EN 12581:2005+A1:2010 Coating plants — Machinery for dip coating and electrodeposition of organic liquid coating material — Safety requirements	8.4.2016		
CEN	EN 12621:2006+A1:2010 Machinery for the supply and circulation of coating materials under pressure — Safety requirements	8.4.2016		
CEN	EN 12757-1:2005+A1:2010 Mixing machinery for coating materials — Safety requirements — Part 1: Mixing machinery for use in vehicle refinishing	8.4.2016		
CEN	EN 13012:2012 Petrol filling stations — Construction and performance of automatic nozzles for use on fuel dispensers	8.4.2016		

(1)	(2)	(3)	(4)	(5)
CEN	EN 13160-1:2003 Leak detection systems — Part 1: General principles	8.4.2016		
CEN	EN 13237:2012 Potentially explosive atmospheres — Terms and definitions for equipment and protective systems intended for use in potentially explosive atmospheres	8.4.2016		
CEN	EN 13463-2:2004 Non-electrical equipment for use in potentially explosive atmospheres — Part 2: Protection by flow restricting enclosure 'fr'	8.4.2016		
CEN	EN 13463-3:2005 Non-electrical equipment for use in potentially explosive atmospheres — Part 3: Protection by flameproof enclosure 'd'	8.4.2016		
CEN	EN 13616-1:2016 Overfill prevention devices for static tanks for liquid fuels — Part 1: Overfill prevention devices with closure device	This is the first publication	EN 13616:2004 Note 2.1	11.7.2017
CEN	EN 13617-1:2012 Petrol filling stations — Part 1: Safety requirements for construction and performance of metering pumps, dispensers and remote pumping units	8.4.2016		
CEN	EN 13617-2:2012 Petrol filling stations — Part 2: Safety requirements for construction and performance of safe breaks for use on metering pumps and dispensers	8.4.2016		
CEN	EN 13617-3:2012 Petrol filling stations — Part 3: Safety requirements for construction and performance of shear valves	8.4.2016		
CEN	EN 13617-4:2012 Petrol filling stations — Part 4: Safety requirements for construction and performance of swivels for use on metering pumps and dispensers	8.4.2016		

(1)	(2)	(3)	(4)	(5)
CEN	EN 13760:2003 Automotive LPG filling system for light and heavy duty vehicles — Nozzle, test requirements and dimensions	8.4.2016		
CEN	EN 13821:2002 Potentially explosive atmospheres — Explosion prevention and protection — Determination of minimum ignition energy of dust/air mixtures	8.4.2016		
CEN	EN 13852-1:2013 Cranes — Offshore cranes — Part 1: General-purpose offshore cranes	8.4.2016		
CEN	EN 14034-1:2004+A1:2011 Determination of explosion characteristics of dust clouds — Part 1: Determination of the maximum explosion pressure p_{max} of dust clouds	8.4.2016		
CEN	EN 14034-2:2006+A1:2011 Determination of explosion characteristics of dust clouds — Part 2: Determination of the maximum rate of explosion pressure rise (dp/dt) max of dust clouds	8.4.2016		
CEN	EN 14034-3:2006+A1:2011 Determination of explosion characteristics of dust clouds — Part 3: Determination of the lower explosion limit LEL of dust clouds	8.4.2016		
CEN	EN 14034-4:2004+A1:2011 Determination of explosion characteristics of dust clouds — Part 4: Determination of the limiting oxygen concentration LOC of dust clouds	8.4.2016		
CEN	EN 14373:2005 Explosion suppression systems	8.4.2016		
CEN	EN 14460:2006 Explosion resistant equipment	8.4.2016		
CEN	EN 14491:2012 Dust explosion venting protective systems	8.4.2016		

(1)	(2)	(3)	(4)	(5)
CEN	EN 14492-1:2006+A1:2009 Cranes — Power driven winches and hoists — Part 1: Power driven winches	8.4.2016		
	EN 14492-1:2006+A1:2009/AC:2010	8.4.2016		
CEN	EN 14492-2:2006+A1:2009 Cranes — Power driven winches and hoists — Part 2: Power driven hoists	8.4.2016		
	EN 14492-2:2006+A1:2009/AC:2010	8.4.2016		
CEN	EN 14522:2005 Determination of the auto ignition temperature of gases and vapours	8.4.2016		
CEN	EN 14591-1:2004 Explosion prevention and protection in under- ground mines — Protective systems — Part 1: 2- bar explosion proof ventilation structure	8.4.2016		
	EN 14591-1:2004/AC:2006	8.4.2016		
CEN	EN 14591-2:2007 Explosion prevention and protection in under- ground mines — Protective systems — Part 2: Passive water trough barriers	8.4.2016		
	EN 14591-2:2007/AC:2008	8.4.2016		
CEN	EN 14591-4:2007 Explosion prevention and protection in under- ground mines — Protective systems — Part 4: Automatic extinguishing systems for road head- ers	8.4.2016		
	EN 14591-4:2007/AC:2008	8.4.2016		
CEN	EN 14677:2008 Safety of machinery — Secondary steelmaking — Machinery and equipment for treatment of liquid steel	8.4.2016		
CEN	EN 14678-1:2013 LPG equipment and accessories — Construction and performance of LPG equipment for auto- motive filling stations — Part 1: Dispensers	8.4.2016		

(1)	(2)	(3)	(4)	(5)
CEN	EN 14681:2006+A1:2010 Safety of machinery — Safety requirements for machinery and equipment for production of steel by electric arc furnaces	8.4.2016		
CEN	EN 14756:2006 Determination of the limiting oxygen concentration (LOC) for flammable gases and vapours	8.4.2016		
CEN	EN 14797:2006 Explosion venting devices	8.4.2016		
CEN	EN 14973:2015 Conveyor belts for use in underground installations — Electrical and flammability safety requirements	8.4.2016		
CEN	EN 14983:2007 Explosion prevention and protection in underground mines — Equipment and protective systems for firedamp drainage	8.4.2016		
CEN	EN 14986:2007 Design of fans working in potentially explosive atmospheres	8.4.2016		
CEN	EN 14994:2007 Gas explosion venting protective systems	8.4.2016		
CEN	EN 15089:2009 Explosion isolation systems	8.4.2016		
CEN	EN 15188:2007 Determination of the spontaneous ignition behaviour of dust accumulations	8.4.2016		
CEN	EN 15198:2007 Methodology for the risk assessment of non-electrical equipment and components for intended use in potentially explosive atmospheres	8.4.2016		
CEN	EN 15233:2007 Methodology for functional safety assessment of protective systems for potentially explosive atmospheres	8.4.2016		

(1)	(2)	(3)	(4)	(5)
CEN	EN 15268:2008 Petrol filling stations — Safety requirements for the construction of submersible pump assemblies	8.4.2016		
CEN	EN 15794:2009 Determination of explosion points of flammable liquids	8.4.2016		
CEN	EN 15967:2011 Determination of maximum explosion pressure and the maximum rate of pressure rise of gases and vapours	8.4.2016		
CEN	EN 16009:2011 Flameless explosion venting devices	8.4.2016		
CEN	EN 16020:2011 Explosion diverters	8.4.2016		
CEN	EN 16447:2014 Explosion isolation flap valves	8.4.2016		
CEN	EN ISO 16852:2010 Flame arresters — Performance requirements, test methods and limits for use (ISO 16852:2008, including Cor 1:2008 and Cor 2:2009)	8.4.2016		
CEN	EN ISO 80079-36:2016 Explosive atmospheres — Part 36: Non-electrical equipment for explosive atmospheres — Basic method and requirements (ISO 80079-36:2016)	This is the first publication	EN 13463-1:2009 Note 2.1	31.10.2019
CEN	EN ISO 80079-37:2016 Explosive atmospheres — Part 37: Non-electrical equipment for explosive atmospheres — Non-electrical type of protection constructional safety 'c', control of ignition sources 'b', liquid immersion 'k' (ISO 80079-37:2016)	This is the first publication	EN 13463-5:2011 EN 13463-6:2005 EN 13463-8:2003 Note 2.1	31.10.2019
Cenelec	EN 50050-1:2013 Electrostatic hand-held spraying equipment — Safety requirements — Part 1: Hand-held spraying equipment for ignitable liquid coating materials	8.4.2016	EN 50050:2006 Note 2.1	14.10.2016

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 50050-2:2013 Electrostatic hand-held spraying equipment — Safety requirements — Part 2: Hand-held spraying equipment for ignitable coating powder	8.4.2016	EN 50050:2006 Note 2.1	14.10.2016
Cenelec	EN 50050-3:2013 Electrostatic hand-held spraying equipment — Safety requirements — Part 3: Hand-held spraying equipment for ignitable flock	8.4.2016	EN 50050:2006 Note 2.1	14.10.2016
Cenelec	EN 50104:2010 Electrical apparatus for the detection and measurement of oxygen — Performance requirements and test methods	8.4.2016		
Cenelec	EN 50176:2009 Stationary electrostatic application equipment for ignitable liquid coating material — Safety requirements	8.4.2016		
Cenelec	EN 50177:2009 Stationary electrostatic application equipment for ignitable coating powders — Safety requirements	8.4.2016		
	EN 50177:2009/A1:2012	8.4.2016	Note 3	
Cenelec	EN 50223:2015 Stationary electrostatic application equipment for ignitable flock material — Safety requirements	8.4.2016	EN 50223:2010 Note 2.1	13.4.2018
Cenelec	EN 50271:2010 Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen — Requirements and tests for apparatus using software and/or digital technologies	8.4.2016		
Cenelec	EN 50281-2-1:1998 Electrical apparatus for use in the presence of combustible dust — Part 2-1: Test methods — Methods for determining the minimum ignition temperatures of dust	8.4.2016		

(1)	(2)	(3)	(4)	(5)
	EN 50281-2-1:1998/AC:1999	8.4.2016		
Cenelec	EN 50303:2000 Group I, Category M1 equipment intended to remain functional in atmospheres endangered by firedamp and/or coal dust	8.4.2016		
Cenelec	EN 50381:2004 Transportable ventilated rooms with or without an internal source of release	8.4.2016		
	EN 50381:2004/AC:2005	8.4.2016		
Cenelec	EN 50495:2010 Safety devices required for the safe functioning of equipment with respect to explosion risks	8.4.2016		
Cenelec	EN 60079-0:2012 Explosive atmospheres — Part 0: Equipment — General requirements IEC 60079-0:2011 (Modified) + IS1:2013	8.4.2016		
	EN 60079-0:2012/A11:2013	8.4.2016	Note 3	7.10.2016
Cenelec	EN 60079-1:2014 Explosive atmospheres — Part 1: Equipment protection by flameproof enclosures 'd' IEC 60079-1:2014	8.4.2016	EN 60079-1:2007 Note 2.1	1.8.2017
Cenelec	EN 60079-2:2014 Explosive atmospheres — Part 2: Equipment protection by pressurized enclosure 'p' IEC 60079-2:2014	8.4.2016	EN 60079-2:2007 EN 61241-4:2006 Note 2.1	25.8.2017
	EN 60079-2:2014/AC:2015	8.4.2016		
Cenelec	EN 60079-5:2015 Explosive atmospheres — Part 5: Equipment protection by powder filling 'q' IEC 60079-5:2015	8.4.2016	EN 60079-5:2007 Note 2.1	24.3.2018
Cenelec	EN 60079-6:2015 Explosive atmospheres — Part 6: Equipment protection by liquid immersion 'o' IEC 60079-6:2015	8.4.2016	EN 60079-6:2007 Note 2.1	27.3.2018

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60079-7:2015 Explosive atmospheres — Part 7: Equipment protection by increased safety 'e' IEC 60079-7:2015	8.4.2016	EN 60079-7:2007 Note 2.1	31.7.2018
Cenelec	EN 60079-11:2012 Explosive atmospheres — Part 11: Equipment protection by intrinsic safety 'i' IEC 600 IEC 60079-11:2011	8.4.2016	EN 60079-27:2008 Note 2.1	
Cenelec	EN 60079-15:2010 Explosive atmospheres — Part 15: Equipment protection by type of protection 'n' IEC 60079-15:2010	8.4.2016		
Cenelec	EN 60079-18:2015 Explosive atmospheres — Part 18: Equipment protection by encapsulation 'm' IEC 60079-18:2014	8.4.2016	EN 60079-18:2009 Note 2.1	16.1.2018
Cenelec	EN 60079-20-1:2010 Explosive atmospheres — Part 20-1: Material characteristics for gas and vapour classification — Test methods and data IEC 60079 IEC 60079-20-1:2010	8.4.2016		
Cenelec	EN 60079-25:2010 Explosive atmospheres — Part 25: Intrinsically safe electrical systems IEC 60079-25:2010	8.4.2016		
	EN 60079-25:2010/AC:2013	8.4.2016		
Cenelec	EN 60079-26:2015 Explosive atmospheres — Part 26: Equipment with Equipment Protection Level (EPL) Ga IEC 60079-26:2014	8.4.2016	EN 60079-26:2007 Note 2.1	2.12.2017
Cenelec	EN 60079-28:2015 Explosive atmospheres — Part 28: Protection of equipment and transmission systems using optical radiation IEC 60079-28:2015	8.4.2016	EN 60079-28:2007 Note 2.1	1.7.2018

(1)	(2)	(3)	(4)	(5)
Cenelec	EN 60079-29-1:2007 Explosive atmospheres — Part 29-1: Gas detectors — Performance requirements of detectors for flammable gases IEC 60079-29-1:2007 (Modified)	8.4.2016		
Cenelec	EN 60079-29-4:2010 Explosive atmospheres — Part 29-4: Gas detectors — Performance requirements of open path detectors for flammable gases IEC 60079-29-4:2009 (Modified)	8.4.2016		
Cenelec	EN 60079-30-1:2007 Explosive atmospheres — Part 30-1: Electrical resistance trace heating — General and testing requirements IEC 60079-30-1:2007	8.4.2016		
Cenelec	EN 60079-31:2014 Explosive atmospheres — Part 31: Equipment dust ignition protection by enclosure 't' IEC 60079-31:2013	8.4.2016	EN 60079-31:2009 Note 2.1	1.1.2017
Cenelec	EN 60079-35-1:2011 Explosive atmospheres — Part 35-1: Caplights for use in mines susceptible to firedamp — General requirements — Construction and testing in relation to the risk of explosion IEC 60079-35-1:2011	8.4.2016		
	EN 60079-35-1:2011/AC:2011	8.4.2016		
Cenelec	EN ISO/IEC 80079-34:2011 Explosive atmospheres — Part 34: Application of quality systems for equipment manufacture (ISO/IEC 80079-34:2011)	8.4.2016		

- ⁽¹⁾ ESO: European standardisation organisation:
— CEN: Avenue Marnix 17, B-1000, Brussels, Tel. +32 2 5500811; fax + 32 2 5500819 (<http://www.cen.eu>)
— CENELEC: Avenue Marnix 17, B-1000, Brussels, Tel. +32 2 5196871; fax + 32 2 5196919 (<http://www.cenelec.eu>)
— ETSI: 650, route des Lucioles, F-06921 Sophia Antipolis, Tel. +33 492 944200; fax +33 493 654716, (<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.

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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.

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http://ec.europa.eu/growth/single-market/european-standards/harmonised-standards/index_en.htm

⁽¹⁾ OJ C 338, 27.9.2014, p. 31.

Commission communication in the framework of the implementation of Directive 2014/33/EU of the European Parliament and of the Council on the harmonisation of the laws of the Member States relating to lifts and safety components for lifts

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

(Text with EEA relevance)

(2016/C 293/05)

ESO ⁽¹⁾	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 81-20:2014 Safety rules for the construction and installation of lifts — Lifts for the transport of persons and goods — Part 20: Passenger and goods passenger lifts	20.4.2016	EN 81-1:1998 +A3:2009 EN 81-2:1998 +A3:2009 Note 2.1	31.8.2017
CEN	EN 81-21:2009+A1:2012 Safety rules for the construction and installation of lifts — Lifts for the transport of persons and goods — Part 21: New passenger and goods passenger lifts in existing building	20.4.2016		
CEN	EN 81-22:2014 Safety rules for the construction and installation of lifts — Lifts for the transport of persons and goods — Part 22: Electric lifts with inclined path	20.4.2016		
CEN	EN 81-28:2003 Safety rules for the construction and installation of lifts — Lifts for the transport of persons and goods — Part 28: Remote alarm on passenger and goods passenger lifts	20.4.2016		
CEN	EN 81-50:2014 Safety rules for the construction and installation of lifts — Examinations and tests — Part 50: Design rules, calculations, examinations and tests of lift components	20.4.2016	EN 81-1:1998 +A3:2009 EN 81-2:1998 +A3:2009 Note 2.1	31.8.2017
CEN	EN 81-58:2003 Safety rules for the construction and installation of lifts — Examination and tests — Part 58: Landing doors fire resistance test	20.4.2016		

(1)	(2)	(3)	(4)	(5)
CEN	EN 81-70:2003 Safety rules for the construction and installations of lifts — Particular applications for passenger and goods passenger lifts — Part 70: Accessibility to lifts for persons including persons with disability	20.4.2016		
	EN 81-70:2003/A1:2004	20.4.2016	Note 3	
CEN	EN 81-71:2005+A1:2006 Safety rules for the construction and installation of lifts — Particular applications to passenger lifts and goods passenger lifts — Part 71: Vandal resistant lifts	20.4.2016		
CEN	EN 81-72:2015 Safety rules for the construction and installation of lifts — Particular applications for passenger and goods passenger lifts — Part 72: Firefighters lifts	20.4.2016	EN 81-72:2003 Note 2.1	31.8.2017
CEN	EN 81-73:2016 Safety rules for the construction and installation of lifts — Particular applications for passenger and goods passenger lifts — Part 73: Behaviour of lifts in the event of fire	This is the first publication	EN 81-73:2005 Note 2.1	31.8.2018
CEN	EN 81-77:2013 Safety rules for the construction and installations of lifts — Particular applications for passenger and goods passenger lifts — Part 77: Lifts subject to seismic conditions	20.4.2016		
CEN	EN 12016:2013 Electromagnetic compatibility — Product family standard for lifts, escalators and moving walks — Immunity	20.4.2016		
CEN	EN 12385-3:2004+A1:2008 Steel wire ropes — Safety — Part 3: Information for use and maintenance	20.4.2016		

(1)	(2)	(3)	(4)	(5)
CEN	EN 12385-5:2002 Steel wire ropes — Safety — Part 5: Stranded ropes for lifts	20.4.2016		
	EN 12385-5:2002/AC:2005	20.4.2016		
CEN	EN 13015:2001+A1:2008 Maintenance for lifts and escalators — Rules for maintenance instructions	20.4.2016		
CEN	EN 13411-7:2006+A1:2008 Terminations for steel wire ropes — Safety — Part 7: Symmetric wedge socket	20.4.2016		

- ⁽¹⁾ ESO: European standardisation organisation:
— CEN: Avenue Marnix 17, B-1000, Brussels, Tel. +32 2 5500811; fax + 32 2 5500819 (<http://www.cen.eu>)
— CENELEC: Avenue Marnix 17, B-1000, Brussels, Tel. +32 2 5196871; fax + 32 2 5196919 (<http://www.cenelec.eu>)
— ETSI: 650, route des Lucioles, F-06921 Sophia Antipolis, Tel. +33 492 944200; fax +33 493 654716, (<http://www.etsi.eu>)

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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.

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http://ec.europa.eu/growth/single-market/european-standards/harmonised-standards/index_en.htm

⁽¹⁾ OJ C 338, 27.9.2014, p. 31.

Commission communication in the framework of the implementation of Regulation (EC) No 765/2008 of the European Parliament and of the Council, Decision No 768/2008/EC of the European Parliament and of the Council, Regulation (EC) No 1221/2009 of the European Parliament and of the Council

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

(Text with EEA relevance)

(2016/C 293/06)

ESO ⁽¹⁾	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 9000:2015 Quality management systems — Fundamentals and vocabulary (ISO 9000:2015)	11.12.2015	EN ISO 9000:2005 Note 2.1	15.9.2018
CEN	EN ISO 9001:2015 Quality management systems — Requirements (ISO 9001:2015)	11.12.2015	EN ISO 9001:2008 Note 2.1	15.9.2018
CEN	EN ISO 14001:2015 Environmental management systems — Require- ments with guidance for use (ISO 14001:2015)	11.12.2015	EN ISO 14001:2004 Note 2.1	15.9.2018
CEN	EN ISO 14004:2016 Environmental management systems — General guidelines on implementation (ISO 14004:2016)	10.6.2016	EN ISO 14004:2010 Note 2.1	30.4.2019
CEN	EN ISO 14015:2010 Environmental management — Environmental assessment of sites and organizations (EASO) (ISO 14015:2001)	5.10.2011		
CEN	EN ISO 14020:2001 Environmental labels and declarations — General principles (ISO 14020:2000)	16.6.2009		
CEN	EN ISO 14021:2016 Environmental labels and declarations — Self- declared environmental claims (Type II environ- mental labelling) (ISO 14021:2016)	This is the first publication	EN ISO 14021:2001 Note 2.1	31.10.2018

(1)	(2)	(3)	(4)	(5)
CEN	EN ISO 14024:2000 Environmental labels and declarations — Type I environmental labelling — Principles and procedures (ISO 14024:1999)	16.6.2009		
CEN	EN ISO 14031:2013 Environmental management — Environmental performance evaluation — Guidelines (ISO 14031:2013)	28.11.2013	EN ISO 14031:1999 Note 2.1	28.2.2014
CEN	EN ISO 14040:2006 Environmental management — Life cycle assessment — Principles and framework (ISO 14040:2006)	16.6.2009		
CEN	EN ISO 14044:2006 Environmental management — Life cycle assessment — Requirements and guidelines (ISO 14044:2006)	16.6.2009		
CEN	EN ISO 14050:2010 Environmental management — Vocabulary (ISO 14050:2009)	5.10.2011		
CEN	EN ISO 14063:2010 Environmental management — Environmental communication — Guidelines and examples (ISO 14063:2006)	5.10.2011		
CEN	EN ISO 14064-1:2012 Greenhouse gases — Part 1: Specification with guidance at the organization level for quantification and reporting of greenhouse gas emissions and removals (ISO 14064-1:2006)	28.11.2013		
CEN	EN ISO 14064-2:2012 Greenhouse gases — Part 2: Specification with guidance at the project level for quantification, monitoring and reporting of greenhouse gas emission reductions or removal enhancements (ISO 14064-2:2006)	28.11.2013		
CEN	EN ISO 14064-3:2012 Greenhouse gases — Part 3: Specification with guidance for the validation and verification of greenhouse gas assertions (ISO 14064-3:2006)	28.11.2013		

(1)	(2)	(3)	(4)	(5)
CEN	EN ISO 14065:2013 Greenhouse gases — Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition (ISO 14065:2013)	7.9.2013	EN ISO 14065:2012 Note 2.1	31.10.2013
CEN	EN ISO 15189:2012 Medical laboratories — Requirements for quality and competence (ISO 15189:2012, Corrected version 2014-08-15)	13.3.2013	EN ISO 15189:2007 Note 2.1	30.11.2015
CEN	EN ISO 15195:2003 Laboratory medicine — Requirements for reference measurement laboratories (ISO 15195:2003)	5.10.2011		
CEN	EN ISO/IEC 17000:2004 Conformity assessment — Vocabulary and general principles (ISO/IEC 17000:2004)	16.6.2009		
CEN	EN ISO/IEC 17011:2004 Conformity assessment — General requirements for accreditation bodies accrediting conformity assessment bodies (ISO/IEC 17011:2004)	16.6.2009		
CEN	EN ISO/IEC 17020:2012 Conformity assessment — Requirements for the operation of various types of bodies performing inspection (ISO/IEC 17020:2012)	25.5.2012	EN ISO/IEC 17020:2004 Note 2.1	1.3.2015
CEN	EN ISO/IEC 17021-1:2015 Conformity assessment — Requirements for bodies providing audit and certification of management systems — Part 1: Requirements (ISO/IEC 17021-1:2015)	11.12.2015	EN ISO/IEC 17021:2011 Note 2.1	8.7.2017
CEN	EN ISO/IEC 17024:2012 Conformity assessment — General requirements for bodies operating certification of persons (ISO/IEC 17024:2012)	7.9.2013	EN ISO/IEC 17024:2003 Note 2.1	1.7.2015
CEN	EN ISO/IEC 17025:2005 General requirements for the competence of testing and calibration laboratories (ISO/IEC 17025:2005)	16.6.2009		

(1)	(2)	(3)	(4)	(5)
	EN ISO/IEC 17025:2005/AC:2006	16.6.2009		
CEN	EN ISO/IEC 17040:2005 Conformity assessment — General requirements for peer assessment of conformity assessment bodies and accreditation bodies (ISO/IEC 17040:2005)	16.6.2009		
CEN	EN ISO/IEC 17043:2010 Conformity assessment — General requirements for proficiency testing (ISO/IEC 17043:2010)	28.11.2013		
CEN	EN ISO/IEC 17050-1:2010 Conformity assessment — Supplier's declaration of conformity — Part 1: General requirements (ISO/IEC 17050-1:2004, corrected version 2007-06-15)	5.10.2011	EN ISO/IEC 17050-1:2004 Note 2.1	5.10.2011
CEN	EN ISO/IEC 17050-2:2004 Conformity assessment — Supplier's declaration of conformity — Part 2: Supporting documentation (ISO/IEC 17050-2:2004)	16.6.2009		
CEN	EN ISO/IEC 17065:2012 Conformity assessment — Requirements for bodies certifying products, processes and services (ISO/IEC 17065:2012)	7.9.2013	EN 45011:1998 Note 2.1	15.9.2015
CEN	EN ISO/IEC 17067:2013 Conformity assessment — Fundamentals of product certification and guidelines for product certification schemes (ISO/IEC 17067:2013)	12.2.2016		
CEN	EN ISO 19011:2011 Guidelines for auditing management systems (ISO 19011:2011)	25.5.2012	EN ISO 19011:2002 Note 2.1	31.5.2012
CEN	EN ISO 22870:2006 Point-of-care testing (POCT) — Requirements for quality and competence (ISO 22870:2006)	5.10.2011		

(¹) ESO: European standardisation organisation:

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

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

Note 2.1: The new (or amended) standard has the same scope as the superseded standard. On the date stated, the superseded standard ceases to give presumption of conformity with the essential 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 CCCCC:YYYY, its previous amendments, if any, and the new, quoted amendment. The superseded standard therefore consists of EN CCCCC:YYYY and its previous amendments, if any, but without the new quoted amendment. On the date stated, the superseded standard ceases to give presumption of conformity with the essential 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 ⁽¹⁾.
- 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

⁽¹⁾ OJ C 338, 27.9.2014, p. 31.

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