

**THE DEPARTMENT FOR BUSINESS, ENERGY & INDUSTRIAL STRATEGY
NOTICE OF PUBLICATION
0007/21
of 1 January 2021**

**of references to standards for electromagnetic compatibility in support of the
Electromagnetic Compatibility Regulations 2016 (S.I. 2016/1091)**

This notice confirms that:

- a) The references to standards listed in Annex I to this notice are published for the purposes of regulation 2A of S.I. 2016/1091 and accordingly are designated pursuant to that regulation in relation to England and Wales and Scotland.
- b) The references to standards listed in Annex II to this notice are published for the purposes of regulation 2A of S.I. 2016/1091 but will be removed from publication from the dates set out in that Annex. Accordingly, each of these standards will not be designated, or give rise to any presumption of conformity, on or after the date set out in respect of it.

ANNEX I

No	Reference of standard
1.	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
2.	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
3.	EN 619:2002+A1:2010 Continuous handling equipment and systems - Safety and EMC requirements for equipment for mechanical handling of unit loads
4.	EN 620:2002+A1:2010 Continuous handling equipment and systems - Safety and EMC requirements for fixed belt conveyors for bulk materials
5.	EN 1155:1997 Building hardware - Electrically powered hold-open devices for swing doors - Requirements and test methods EN 1155:1997/A1:2002
6.	EN 12015:2014 Electromagnetic compatibility - Product family standard for lifts, escalators and moving walks - Emission
7.	EN 12016:2013 Electromagnetic compatibility - Product family standard for lifts, escalators and moving walks - Immunity
8.	EN 12895:2015 Industrial trucks - Electromagnetic compatibility
9.	EN 12895:2015+A1:2019 Industrial trucks - Electromagnetic compatibility
10.	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
11.	EN 13309:2010 Construction machinery - Electromagnetic compatibility of machines with internal power supply
12.	EN ISO 13766-1:2018 Earth-moving and building construction machinery - Electromagnetic compatibility (EMC) of machines with internal electrical power supply - Part 1: General EMC requirements under typical electromagnetic environmental conditions (ISO 13766-1:2018)
13.	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
14.	EN ISO 14982:2009 Agricultural and forestry machinery - Electromagnetic compatibility - Test methods and acceptance criteria (ISO 14982:1998)
15.	EN 16361:2013+A1:2016 Power operated pedestrian doors - Product standard, performance characteristics - Pedestrian doorsets, other than swing type, initially designed for installation with power operation
16.	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

17.	<p>EN 50065-2-1:2003</p> <p>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</p> <p>EN 50065-2-1:2003/A1:2005</p> <p>EN 50065-2-1:2003/AC:2003</p>
18.	<p>EN 50065-2-2:2003</p> <p>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</p> <p>EN 50065-2-2:2003/A1:2005</p> <p>EN 50065-2-2:2003/A1:2005/AC:2006</p> <p>EN 50065-2-2:2003/AC:2003</p>
19.	<p>EN 50065-2-3:2003</p> <p>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</p> <p>EN 50065-2-3:2003/A1:2005</p> <p>EN 50065-2-3:2003/AC:2003</p>
20.	<p>EN 50083-2:2012</p> <p>Cable networks for television signals, sound signals and interactive services - Part 2: Electromagnetic compatibility for equipment</p> <p>EN 50083-2:2012/A1:2015</p>
21.	<p>EN 50121-1:2006</p> <p>Railway applications - Electromagnetic compatibility - Part 1: General</p> <p>EN 50121-1:2006/AC:2008</p>
22.	<p>EN 50121-2:2006</p> <p>Railway applications - Electromagnetic compatibility - Part 2: Emission of the whole railway system to the outside world</p> <p>EN 50121-2:2006/AC:2008</p>
23.	<p>EN 50121-3-1:2017</p> <p>Railway applications - Electromagnetic compatibility - Part 3-1: Rolling stock - Train and complete vehicle</p>
24.	<p>EN 50121-3-2:2016</p> <p>Railway applications - Electromagnetic compatibility - Part 3-2: Rolling stock - Apparatus</p>
25.	<p>EN 50121-4:2016</p> <p>Railway applications - Electromagnetic compatibility - Part 4: Emission and immunity of the signalling and telecommunications apparatus</p>
26.	<p>EN 50121-5:2017</p> <p>Railway applications - Electromagnetic compatibility - Part 5: Emission and immunity of fixed power supply installations and apparatus</p>
27.	<p>EN 50130-4:2011</p> <p>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</p>
28.	<p>EN 50148:1995</p> <p>Electronic taximeters</p>

29.	EN 50270:2015 Electromagnetic compatibility - Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen EN 50270:2015/AC:2016-08
30.	EN 50293:2012 Road traffic signal systems - Electromagnetic compatibility
31.	EN 50370-1:2005 Electromagnetic compatibility (EMC) - Product family standard for machine tools - Part 1: Emission
32.	EN 50370-2:2003 Electromagnetic compatibility (EMC) - Product family standard for machine tools - Part 2: Immunity
33.	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 EN 50412-2-1:2005/AC:2009
34.	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) EN 50428:2005/A1:2007 EN 50428:2005/A2:2009
35.	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)
36.	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
37.	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
38.	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
39.	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
40.	EN 50498:2010 Electromagnetic compatibility (EMC) - Product family standard for aftermarket electronic equipment in vehicles
41.	EN 50512:2009 Electrical installations for lighting and beaconing of aerodromes - Advanced Visual Docking Guidance Systems (A-VDGS)
42.	EN 50529-1:2010 EMC Network Standard - Part 1: Wire-line telecommunications networks using telephone wires

43.	EN 50529-2:2010 EMC Network Standard - Part 2: Wire-line telecommunications networks using coaxial cables
44.	EN 50550:2011 Power frequency overvoltage protective device for household and similar applications (POP) EN 50550:2011/AC:2012 EN 50550:2011/A1:2014
45.	EN 50557:2011 Requirements for automatic reclosing devices (ARDs) for circuit breakers-RCBOs-RCCBs for household and similar uses
46.	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 EN 50561-1:2013/AC:2015
47.	EN 55011:2009 Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement EN 55011:2009/A1:2010
48.	EN 55011:2016 Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement EN 55011:2016/A1:2017 EN 55011:2016/A11:2020
49.	EN 55012:2007 Vehicles, boats and internal combustion engines - Radio disturbance characteristics - Limits and methods of measurement for the protection of off-board receivers EN 55012:2007/A1:2009
50.	EN 55014-1:2006 Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission EN 55014-1:2006/A1:2009 EN 55014-1:2006/A2:2011
51.	EN 55014-1:2017 Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission EN 55014-1:2017/A11:2020
52.	EN 55014-2:1997 Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard EN 55014-2:1997/A1:2001 EN 55014-2:1997/A2:2008 EN 55014-2:1997/AC:1997
53.	EN 55015:2013 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
54.	EN IEC 55015:2019 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment EN IEC 55015:2019/A11:2020
55.	EN 55024:2010 Information technology equipment - Immunity characteristics - Limits and methods of measurement

56.	EN 55032:2012 Electromagnetic compatibility of multimedia equipment - Emission requirements EN 55032:2012/AC:2013
57.	EN 55032:2015 Electromagnetic compatibility of multimedia equipment - Emission Requirements EN 55032:2015/A11:2020
58.	EN 55035:2017 Electromagnetic compatibility of multimedia equipment - Immunity requirements
59.	EN 55103-1:2009 Electromagnetic compatibility - Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use - Part 1: Emissions EN 55103-1:2009/A1:2012
60.	EN 55103-2:2009 Electromagnetic compatibility - Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use - Part 2: Immunity
61.	EN 60034-1:2010 Rotating electrical machines - Part 1: Rating and performance EN 60034-1:2010/AC:2010
62.	EN 60204-31:2013 Safety of machinery - Electrical equipment of machines - Part 31: Particular safety and EMC requirements for sewing machines, units and systems
63.	EN 60255-26:2013 Measuring relays and protection equipment - Part 26: Electromagnetic compatibility requirements EN 60255-26:2013/AC:2013
64.	EN 60669-2-1:2004 Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic switches EN 60669-2-1:2004/A1:2009 EN 60669-2-1:2004/A12:2010 EN 60669-2-1:2004/AC:2007
65.	EN 60730-1:2011 Automatic electrical controls for household and similar use - Part 1: General requirements
66.	EN 60730-2-5:2002 Automatic electrical controls for household and similar use - Part 2-5: Particular requirements for automatic electrical burner control systems EN 60730-2-5:2002/A11:2005 EN 60730-2-5:2002/A1:2004 EN 60730-2-5:2002/A2:2010
67.	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
68.	EN 60730-2-7:2010 Automatic electrical controls for household and similar use - Part 2-7: Particular requirements for timers and time switches EN 60730-2-7:2010/AC:2011
69.	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 EN 60730-2-8:2002/A1:2003

70.	EN 60730-2-9:2010 Automatic electrical controls for household and similar use - Part 2-9: Particular requirements for temperature sensing controls
71.	EN 60730-2-14:1997 Automatic electrical controls for household and similar use - Part 2-14: Particular requirements for electric actuators EN 60730-2-14:1997/A1:2001
72.	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
73.	EN 60870-2-1:1996 Telecontrol equipment and systems - Part 2: Operating conditions - Section 1: Power supply and electromagnetic compatibility
74.	EN 60945:2002 Maritime navigation and radiocommunication equipment and systems - General requirements - Methods of testing and required test results
75.	EN 60947-1:2007 Low-voltage switchgear and controlgear - Part 1: General rules EN 60947-1:2007/A1:2011 EN 60947-1:2007/A2:2014
76.	EN 60947-2:2006 Low-voltage switchgear and controlgear - Part 2: Circuit-breakers EN 60947-2:2006/A1:2009 EN 60947-2:2006/A2:2013
77.	EN 60947-3:2009 Low-voltage switchgear and controlgear - Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units EN 60947-3:2009/A1:2012
78.	EN 60947-4-1:2010 Low-voltage switchgear and controlgear - Part 4-1: Contactors and motor-starters - Electromechanical contactors and motor-starters EN 60947-4-1:2010/A1:2012
79.	EN IEC 60947-4-1:2019 Low-voltage switchgear and controlgear - Part 4-1: Contactors and motor-starters - Electromechanical contactors and motor-starters
80.	EN 60947-4-2:2012 Low-voltage switchgear and controlgear - Part 4-2: Contactors and motor-starters - AC semiconductor motor controllers and starters
81.	EN 60947-4-3:2014 Low-voltage switchgear and controlgear - Part 4-3: Contactors and motor-starters - AC semiconductor controllers and contactors for non-motor loads
82.	EN 60947-5-1:2004 Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices EN 60947-5-1:2004/A1:2009 EN 60947-5-1:2004/AC:2004 EN 60947-5-1:2004/AC:2005
83.	EN 60947-5-2:2007 Low-voltage switchgear and controlgear - Part 5-2: Control circuit devices and switching elements - Proximity switches EN 60947-5-2:2007/A1:2012

84.	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) EN 60947-5-3:1999/A1:2005
85.	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)
86.	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
87.	EN 60947-5-9:2007 Low-voltage switchgear and controlgear - Part 5-9: Control circuit devices and switching elements - Flow rate switches
88.	EN 60947-6-1:2005 Low-voltage switchgear and controlgear - Part 6-1: Multiple function equipment - Transfer switching equipment EN 60947-6-1:2005/A1:2014
89.	EN 60947-6-2:2003 Low-voltage switchgear and controlgear - Part 6-2: Multiple function equipment - Control and protective switching devices (or equipment) (CPS) EN 60947-6-2:2003/A1:2007
90.	EN 60947-8:2003 Low-voltage switchgear and controlgear - Part 8: Control units for built-in thermal protection (PTC) for rotating electrical machines EN 60947-8:2003/A1:2006 EN 60947-8:2003/A2:2012
91.	EN IEC 60947-9-1:2019 Low-voltage switchgear and controlgear - Part 9-1: Active arc-fault mitigation systems - Arc quenching devices
92.	EN 60974-10:2014 Arc welding equipment - Part 10: Electromagnetic compatibility (EMC) requirements
93.	EN 61000-3-2:2014 Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
94.	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
95.	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
96.	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
97.	EN 61000-6-1:2007 Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments

98.	EN 61000-6-2:2005 Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments EN 61000-6-2:2005/AC:2005
99.	EN 61000-6-3:2007 Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light- industrial environments EN 61000-6- 3:2007/A1:2011/AC:2012 EN 61000-6-3:2007/A1:2011
100.	EN 61000-6-4:2007 Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments EN 61000-6-4:2007/A1:2011
101.	EN 61000-6-5:2015 Electromagnetic compatibility (EMC) - Part 6-5: Generic standards - Immunity for equipment used in power station and substation environment EN 61000-6-5:2015/AC:2018-01
102.	EN 61008-1:2012 Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCBs) - Part 1: General rules EN 61008-1:2012/A1:2014
103.	EN 61009-1:2012 Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBOs) - Part 1: General rules
104.	EN IEC 61058-1:2018 Switches for appliances - Part 1: General requirements
105.	EN 61131-2:2007 Programmable controllers - Part 2: Equipment requirements and tests
106.	EN 61204-3:2000 Low voltage power supplies, d.c. output - Part 3: Electromagnetic compatibility (EMC)
107.	EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements
108.	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
109.	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
110.	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
111.	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

112.	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
113.	EN 61439-1:2011 Low-voltage switchgear and controlgear assemblies - Part 1: General rules <i>Notice:</i> EN 61439-1:2011 does not give presumption of conformity without another part of the standard.
114.	EN 61439-2:2011 Low-voltage switchgear and controlgear assemblies - Part 2: Power switchgear and controlgear assemblies
115.	EN 61439-3:2012 Low-voltage switchgear and controlgear assemblies - Part 3: Distribution boards intended to be operated by ordinary persons (DBO) EN 61439-3:2012/AC:2019-04
116.	EN 61439-4:2013 Low-voltage switchgear and controlgear assemblies - Part 4: Particular requirements for assemblies for construction sites (ACS)
117.	EN 61439-5:2011 Low-voltage switchgear and controlgear assemblies - Part 5: Assemblies for power distribution in public networks
118.	EN 61439-6:2012 Low-voltage switchgear and controlgear assemblies - Part 6: Busbar trunking systems (busways)
119.	EN 61543:1995 Residual current-operated protective devices (RCDs) for household and similar use - Electromagnetic compatibility EN 61543:1995/A11:2003 EN 61543:1995/A12:2005 EN 61543:1995/A2:2006 EN 61543:1995/A11:2003/AC:2004 EN 61543:1995/AC:1997
120.	EN 61547:2009 Equipment for general lighting purposes - EMC immunity requirements
121.	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)
122.	EN 61800-3:2004 Adjustable speed electrical power drive systems - Part 3: EMC requirements and specific test methods EN 61800-3:2004/A1:2012
123.	EN 61812-1:2011 Time relays for industrial and residential use - Part 1: Requirements and tests
124.	EN 62020:1998 Electrical accessories - Residual current monitors for household and similar uses (RCMs) EN 62020:1998/A1:2005

125.	EN 62026-1:2007 Low-voltage switchgear and controlgear - Controller-device interfaces (CDIs) - Part 1: General rules <i>Notice:</i> EN 62026-1:2007 does not give presumption of conformity without another part of the standard
126.	EN 62026-2:2013 Low-voltage switchgear and controlgear - Controller-device interfaces (CDIs) - Part 2: Actuator sensor interface (AS-i)
127.	EN 62026-2:2013 Low-voltage switchgear and controlgear - Controller-device interfaces (CDIs) - Part 2: Actuator sensor interface (AS-i) EN 62026-2:2013/A1:2019
128.	EN 62026-3:2009 Low-voltage switchgear and controlgear - Controller-device interfaces (CDIs) - Part 3: DeviceNet
129.	EN 62026-7:2013 Low-voltage switchgear and controlgear - Controller-device interfaces (CDIs) - Part 7: CompoNet
130.	EN 62040-2:2006 Uninterruptible power systems (UPS) - Part 2: Electromagnetic compatibility (EMC) requirements EN 62040-2:2006/AC:2006
131.	EN 62052-11:2003 Electricity metering equipment (AC) - General requirements, tests and test conditions - Part 11: Metering equipment <i>Notice:</i> EN 62052-11:2003 does not give presumption of conformity without a part of the EN 62053 series.
132.	EN 62052-21:2004 Electricity metering equipment (a.c.) - General requirements, tests and test conditions - Part 21: Tariff and load control equipment <i>Notice:</i> EN 62052-21:2004 does not give presumption of conformity without a part of the EN 62054 series.
133.	EN 62053-11:2003 Electricity metering equipment (a.c.) - Particular requirements - Part 11: Electromechanical meters for active energy (classes 0,5, 1 and 2)
134.	EN 62053-21:2003 Electricity metering equipment (a.c.) - Particular requirements - Part 21: Static meters for active energy (classes 1 and 2)
135.	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)
136.	EN 62053-23:2003 Electricity metering equipment (a.c.) - Particular requirements - Part 23: Static meters for reactive energy (classes 2 and 3)
137.	EN 62054-11:2004 Electricity metering (a.c.) - Tariff and load control - Part 11: Particular requirements for electronic ripple control receivers
138.	EN 62054-21:2004 Electricity metering (a.c.) - Tariff and load control - Part 21: Particular requirements for time switches

139.	EN 62135-2:2008 Resistance welding equipment - Part 2: Electromagnetic compatibility (EMC) requirements
140.	EN 62310-2:2007 Static transfer systems (STS) - Part 2: Electromagnetic compatibility (EMC) requirements
141.	EN 62423:2012 Type F and type B residual current operated circuit-breakers with and without integral overcurrent protection for household and similar uses
142.	EN 62586-1:2014 Power quality measurement in power supply systems - Part 1: Power quality instruments (PQI)
143.	EN 62586-2:2014 Power quality measurement in power supply systems - Part 2: Functional tests and uncertainty requirements
144.	EN 62606:2013 General requirements for arc fault detection devices
145.	EN 63024:2018 Requirements for automatic reclosing devices (ARDs) for circuit-breakers, RCBOs and RCCBs for household and similar uses
146.	EN 300 386 V1.6.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); Telecommunication network equipment; ElectroMagnetic Compatibility (EMC) requirements
147.	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
148.	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

ANNEX II

No	Reference of standard	Date of removal from publication
1.	EN 12895:2015 Industrial trucks - Electromagnetic compatibility	18 November 2021
2.	EN 13309:2010 Construction machinery - Electromagnetic compatibility of machines with internal power supply	30 June 2021
3.	EN 50557:2011 Requirements for automatic reclosing devices (ARDs) for circuit breakers-RCBOs-RCCBs for household and similar uses	17 January 2021
4.	EN 55011:2009 Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement EN 55011:2009/A1:2010	4 May 2022
5.	EN 55014-1:2006 Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission EN 55014-1:2006/A1:2009 EN 55014-1:2006/A2:2011	4 May 2022
6.	EN 55015:2013 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment	4 May 2022
7.	EN 55032:2012 Electromagnetic compatibility of multimedia equipment - Emission requirements EN 55032:2012/AC:2013	4 May 2022
8.	EN 55103-2:2009 Electromagnetic compatibility - Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use - Part 2: Immunity	18 November 2021
9.	EN 62026-2:2013 Low-voltage switchgear and controlgear - Controller-device interfaces (CDIs) - Part 2: Actuator sensor interface (AS-i)	4 May 2022